

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091218\
 Data File : VW005327.D
 Acq On : 12 Sep 2018 15:58
 Operator : SY/AP
 Sample : J4780-01
 Misc : 6.40G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-04-091118

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.141	357	367	376	rBV	14033	39591	2.51%	0.347%
2	4.922	485	495	508	rVB	22471	72497	4.60%	0.635%
3	7.147	848	860	875	rBV2	37869	112699	7.14%	0.987%
4	7.683	939	948	958	rBV4	6591	21592	1.37%	0.189%
5	7.891	971	982	987	rBV	215379	505483	32.04%	4.429%
6	7.958	987	993	1009	rVB	510306	1129742	71.61%	9.898%
7	8.311	1038	1051	1063	rBV2	208249	463062	29.35%	4.057%
8	8.848	1128	1139	1158	rBV	706679	1394464	88.39%	12.217%
9	10.329	1374	1382	1390	rBV	904893	1577580	100.00%	13.821%
10	10.494	1402	1409	1420	rVV	5725	18560	1.18%	0.163%
11	10.713	1434	1445	1451	rBV	34069	80601	5.11%	0.706%
12	11.073	1495	1504	1509	rBV2	10030	17932	1.14%	0.157%
13	11.634	1588	1596	1609	rBV	870975	1492398	94.60%	13.075%
14	11.841	1622	1630	1635	rBV2	22477	48514	3.08%	0.425%
15	12.140	1673	1679	1681	rBV6	9242	16966	1.08%	0.149%
16	12.170	1681	1684	1691	rVV	14333	27416	1.74%	0.240%
17	12.475	1729	1734	1742	rVV6	12900	25832	1.64%	0.226%
18	12.622	1752	1758	1767	rBV	513555	858320	54.41%	7.520%
19	12.786	1777	1785	1791	rVB6	16626	43210	2.74%	0.379%
20	12.872	1791	1799	1802	rBV3	24848	46240	2.93%	0.405%
21	12.951	1806	1812	1817	rVB2	63935	117687	7.46%	1.031%
22	13.091	1831	1835	1837	rBV3	10795	16451	1.04%	0.144%
23	13.170	1844	1848	1853	rBV	24722	33375	2.12%	0.292%
24	13.256	1857	1862	1867	rBV	84313	130807	8.29%	1.146%
25	13.353	1874	1878	1881	rBV3	11536	18082	1.15%	0.158%
26	13.457	1888	1895	1898	rBV4	23049	48066	3.05%	0.421%
27	13.493	1898	1901	1906	rVV7	15741	30505	1.93%	0.267%
28	13.567	1906	1913	1922	rVB	646115	1087417	68.93%	9.527%
29	13.707	1930	1936	1941	rBV4	23605	42493	2.69%	0.372%
30	13.756	1941	1944	1947	rVV2	15180	21238	1.35%	0.186%
31	13.798	1947	1951	1959	rVB2	24243	43785	2.78%	0.384%
32	13.884	1959	1965	1970	rBV3	55248	95486	6.05%	0.837%
33	14.097	1995	2000	2005	rVB4	29184	67009	4.25%	0.587%
34	14.146	2005	2008	2013	rVB	28062	39966	2.53%	0.350%

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35	14.207	2013	2018	2023	rBV5	26516	53573	3.40%	0.469%
36	14.274	2024	2029	2035	rVB7	19659	41806	2.65%	0.366%
37	14.347	2036	2041	2045	rBV8	19168	41248	2.61%	0.361%
38	14.396	2045	2049	2052	rVV3	34397	55756	3.53%	0.488%
39	14.432	2052	2055	2057	rVV2	20044	31242	1.98%	0.274%
40	14.463	2058	2060	2065	rVB	27661	37167	2.36%	0.326%
41	14.554	2070	2075	2083	rBV8	36054	83422	5.29%	0.731%
42	14.737	2098	2105	2110	rBV5	37431	75743	4.80%	0.664%
43	14.804	2112	2116	2120	rVV3	52204	98693	6.26%	0.865%
44	14.853	2120	2124	2131	rVB	83732	146029	9.26%	1.279%
45	15.072	2157	2160	2164	rVB4	25894	36321	2.30%	0.318%
46	15.255	2186	2190	2198	rVB4	53081	106858	6.77%	0.936%
47	15.341	2199	2204	2208	rBV2	111972	194984	12.36%	1.708%
48	15.511	2230	2232	2238	rVB6	16445	31403	1.99%	0.275%
49	15.572	2239	2242	2251	rVB8	33187	74437	4.72%	0.652%
50	15.645	2251	2254	2258	rBV4	18124	38453	2.44%	0.337%
51	15.749	2266	2271	2278	rBV4	65033	127851	8.10%	1.120%
52	16.176	2335	2341	2347	rBV9	27429	70265	4.45%	0.616%
53	16.304	2357	2362	2369	rVB2	82219	154153	9.77%	1.351%
54	16.645	2413	2418	2423	rBV8	17223	45337	2.87%	0.397%
55	16.761	2432	2437	2441	rBV2	39963	84311	5.34%	0.739%

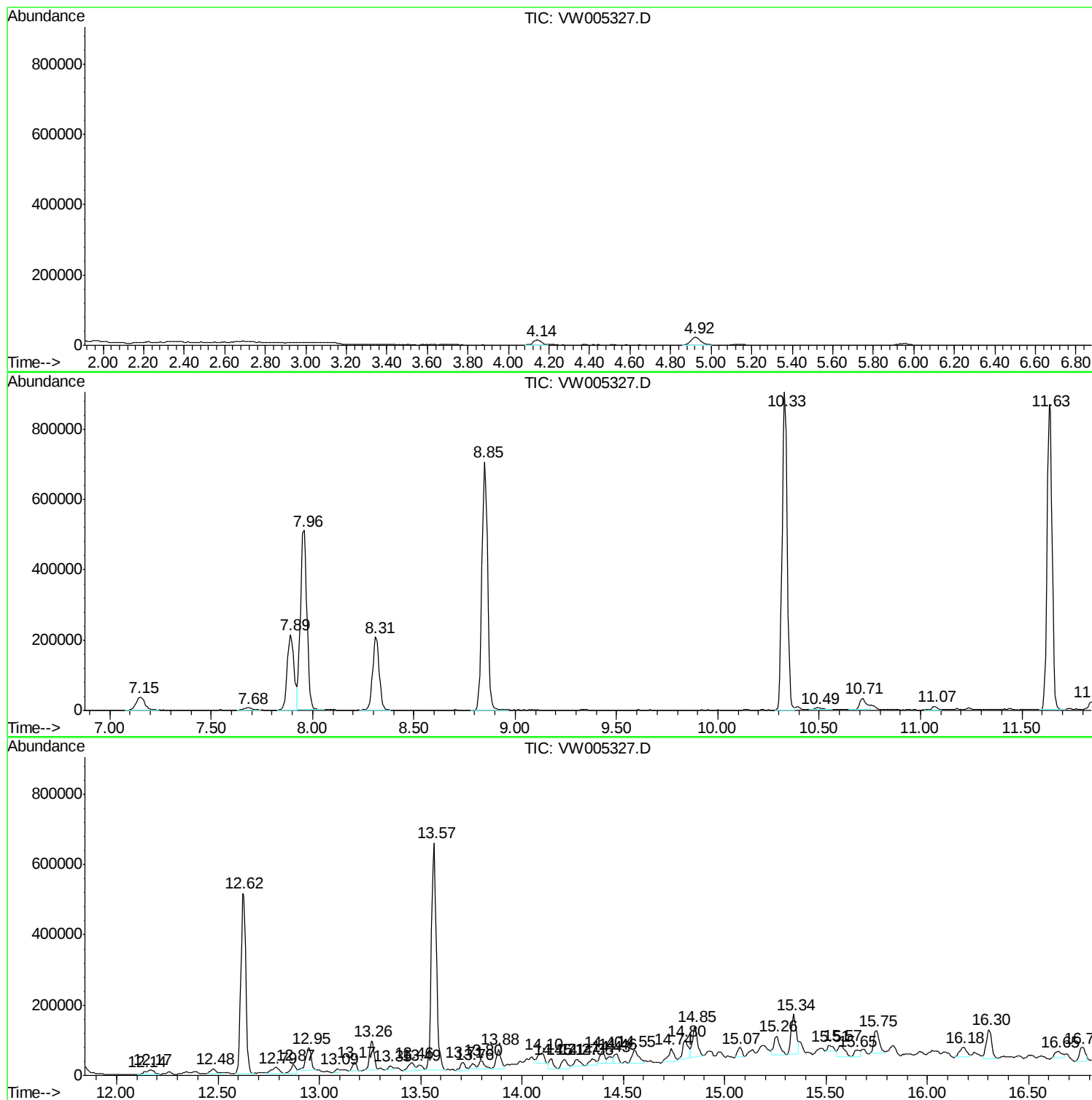
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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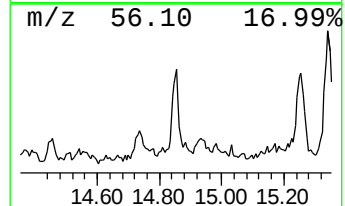
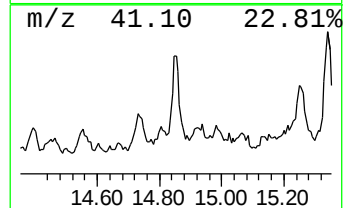
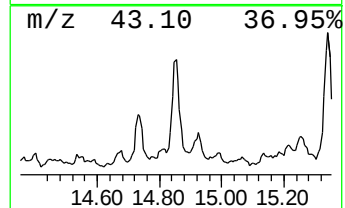
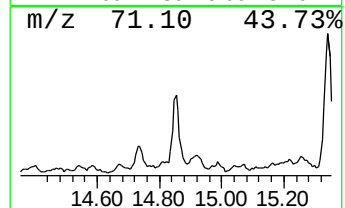
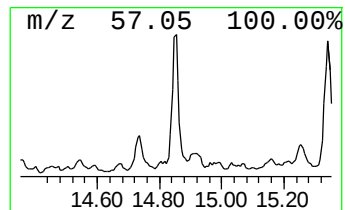
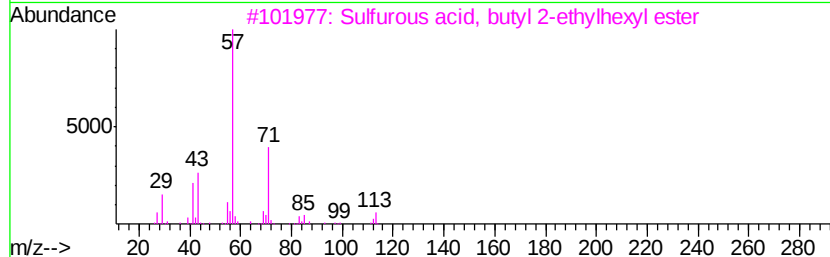
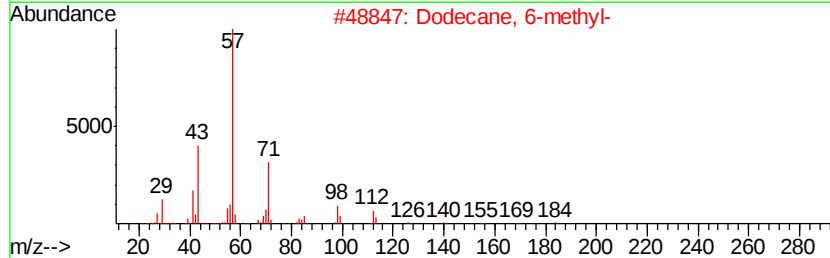
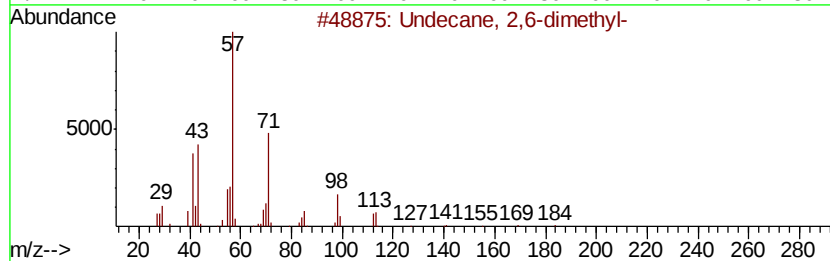
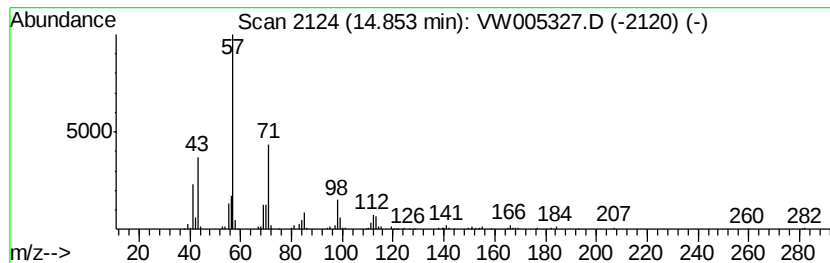
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Undecane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	6.71 ug/l	146029	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	93
2		Dodecane, 6-methyl-	184	C13H28	006044-71-9	87
3		Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	53
4		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	53
5		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	52



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Misc : 6.40G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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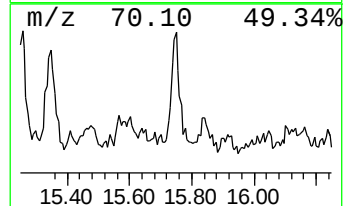
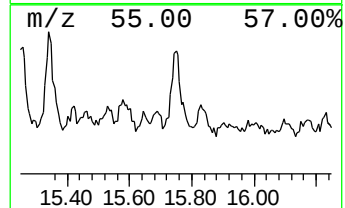
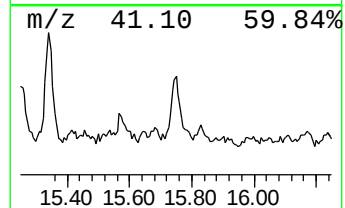
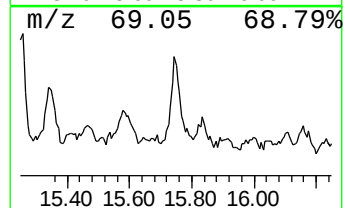
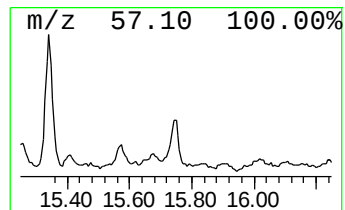
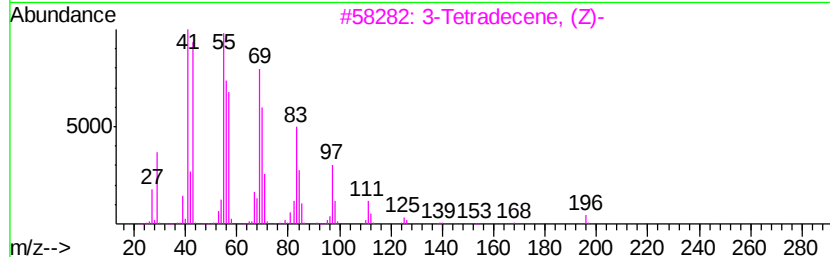
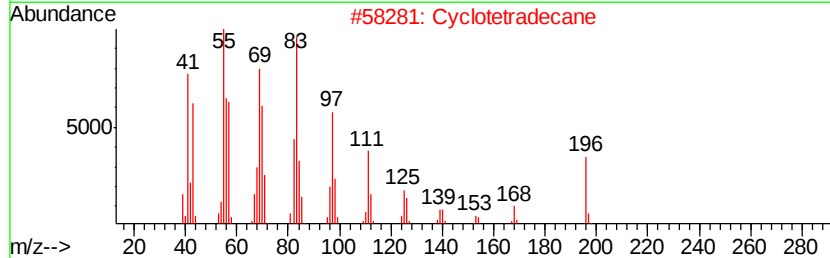
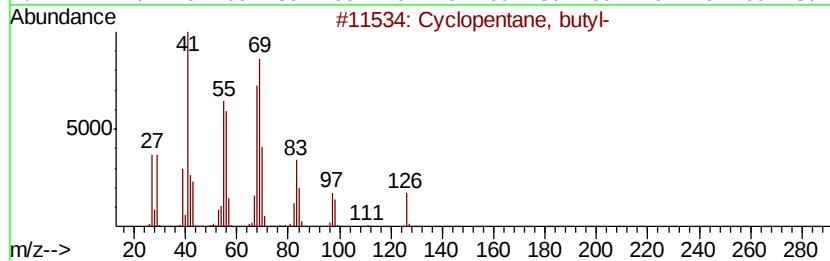
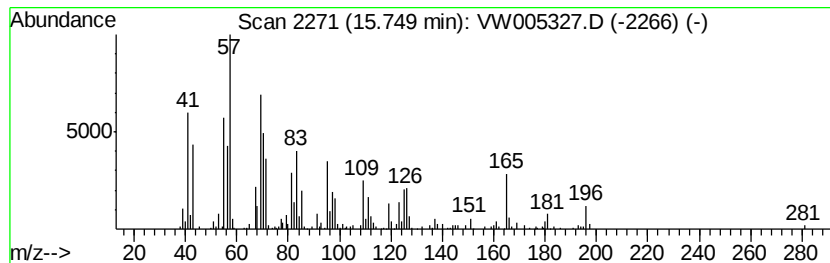
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Peak Number 2 unknown15.75 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	5.88 ug/l	127851	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, butyl-	126	C9H18	002040-95-1	43
2		Cyclotetradecane	196	C14H28	000295-17-0	41
3		3-Tetradecene, (Z)-	196	C14H28	041446-67-7	38
4		3-Tetradecene, (E)-	196	C14H28	041446-68-8	38
5		7-Tetradecene	196	C14H28	010374-74-0	38



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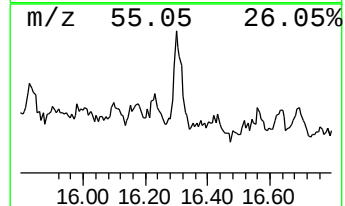
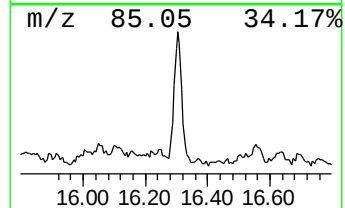
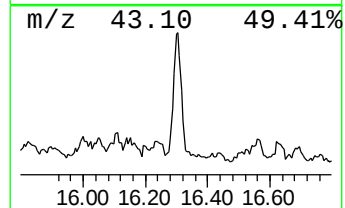
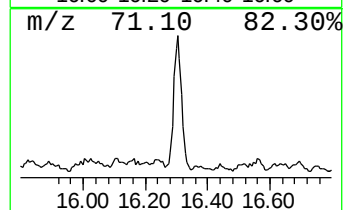
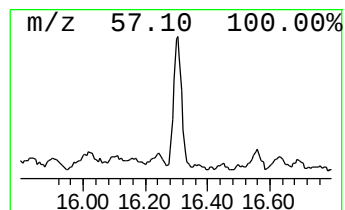
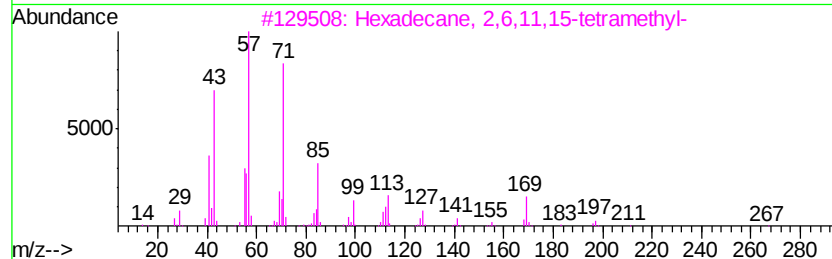
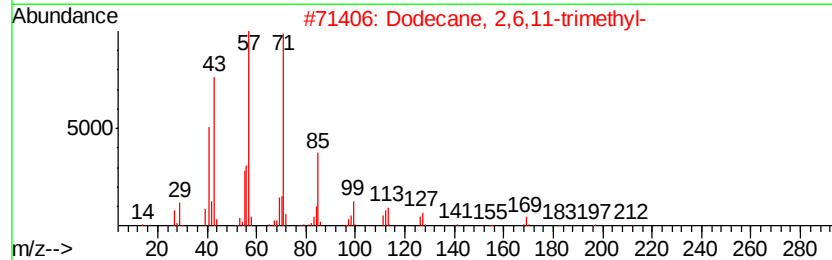
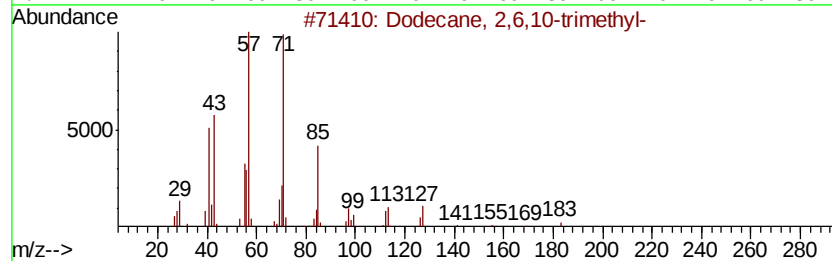
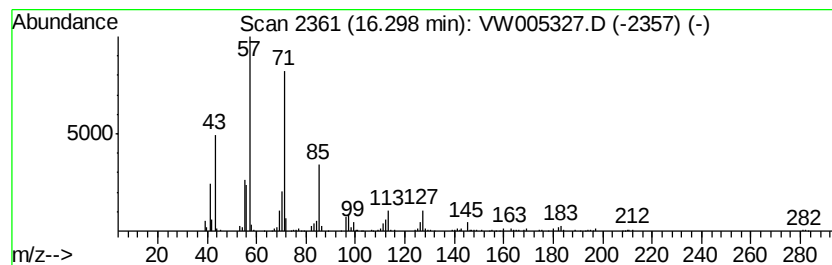
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 Peak Number 3 Dodecane, 2,6,10-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	7.09 ug/l	154153	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
3		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	86
4		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	64
5		Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Undecane, 2,6-dim...	14.85	6.7	ug/l	146029	4	13.57	1087420	50.0
unknown15.75	15.75	5.9	ug/l	127851	4	13.57	1087420	50.0
Dodecane, 2,6,10-...	16.30	7.1	ug/l	154153	4	13.57	1087420	50.0