

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091718\
 Data File : VW005428.D
 Acq On : 17 Sep 2018 12:57
 Operator : SY/AP
 Sample : J4866-02
 Misc : 5.15G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DPT-SB-E1-180911

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\82W091618S.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	4.928	484	496	511	rVB	54252	174675	16.12%	2.294%
2	5.952	652	664	674	rBV3	8704	26759	2.47%	0.351%
3	7.153	850	861	871	rBV2	13930	40865	3.77%	0.537%
4	7.890	971	982	987	rBV2	129512	308273	28.46%	4.049%
5	7.958	987	993	1004	rVB	300002	658337	60.77%	8.648%
6	8.311	1035	1051	1065	rVB	130317	301334	27.82%	3.958%
7	8.848	1131	1139	1152	rBV	411547	825703	76.22%	10.846%
8	10.329	1374	1382	1404	rVB	601366	1079412	99.64%	14.179%
9	10.713	1439	1445	1451	rBV3	11665	29188	2.69%	0.383%
10	11.067	1494	1503	1509	rBV2	14909	27878	2.57%	0.366%
11	11.640	1588	1597	1611	rBV	573780	1013200	93.53%	13.309%
12	11.878	1632	1636	1641	rVV4	8001	12815	1.18%	0.168%
13	12.012	1647	1658	1661	rBV5	8637	20259	1.87%	0.266%
14	12.134	1672	1678	1687	rBV6	16875	42514	3.92%	0.558%
15	12.237	1689	1695	1702	rVB5	12973	32128	2.97%	0.422%
16	12.371	1702	1717	1723	rBV4	33602	122226	11.28%	1.606%
17	12.457	1723	1731	1735	rBV7	14301	33831	3.12%	0.444%
18	12.627	1752	1759	1765	rBV	482231	804813	74.29%	10.572%
19	12.713	1765	1773	1776	rBV7	16195	40388	3.73%	0.531%
20	12.755	1776	1780	1782	rBV3	10731	16234	1.50%	0.213%
21	12.786	1782	1785	1791	rVB3	35209	64329	5.94%	0.845%
22	12.871	1791	1799	1806	rBV6	36861	114704	10.59%	1.507%
23	12.951	1806	1812	1816	rBV5	42065	107486	9.92%	1.412%
24	13.085	1829	1834	1838	rBV3	37680	58347	5.39%	0.766%
25	13.127	1838	1841	1846	rVB3	15371	21009	1.94%	0.276%
26	13.207	1848	1854	1860	rVB6	24105	56250	5.19%	0.739%
27	13.274	1861	1865	1867	rBV4	19032	29634	2.74%	0.389%
28	13.304	1867	1870	1873	rBV3	24960	29367	2.71%	0.386%
29	13.390	1880	1884	1887	rBV4	20101	33530	3.10%	0.440%
30	13.487	1898	1900	1905	rVV4	10566	13473	1.24%	0.177%
31	13.566	1906	1913	1921	rVB	643533	1083317	100.00%	14.230%
32	13.700	1930	1935	1939	rBV6	16057	27107	2.50%	0.356%
33	13.835	1953	1957	1959	rBV5	7513	11761	1.09%	0.154%
34	13.883	1959	1965	1970	rVV5	43486	80064	7.39%	1.052%

LSC Area Percent Report

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Title : SW846 8260

35	14.078	1993	1997	2009	rVB6	29112	84109	7.76%	1.105%
36	14.267	2024	2028	2036	rVB8	13377	26024	2.40%	0.342%
37	14.389	2044	2048	2052	rVV6	17577	31601	2.92%	0.415%
38	14.426	2052	2054	2061	rVB2	17523	28497	2.63%	0.374%
39	14.530	2063	2071	2074	rBV4	15320	43826	4.05%	0.576%
40	14.560	2074	2076	2080	rVV2	15681	19145	1.77%	0.251%
41	15.145	2166	2172	2177	rBV3	11334	22142	2.04%	0.291%
42	15.511	2227	2232	2238	rVB2	7338	16384	1.51%	0.215%

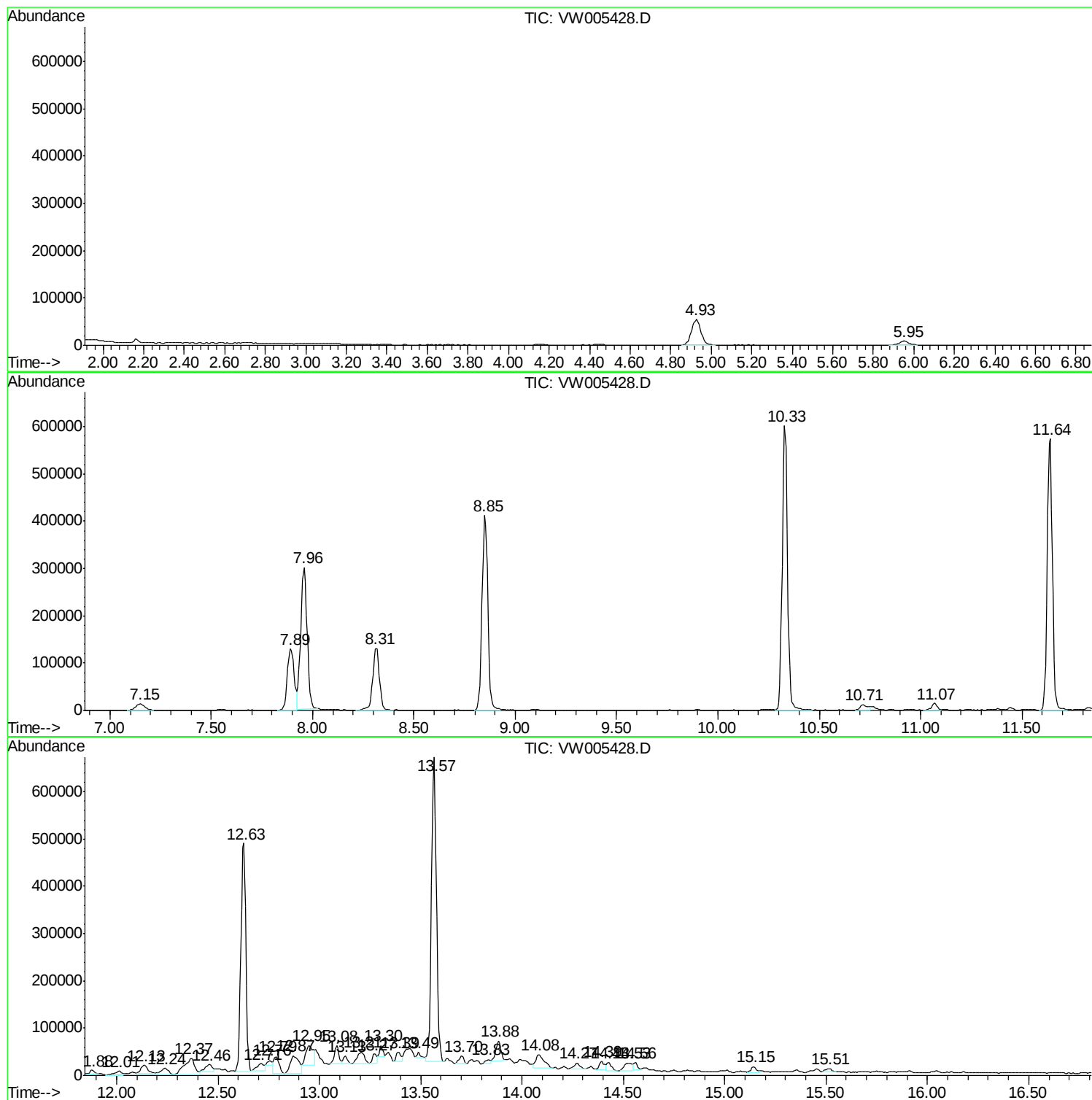
Sum of corrected areas: 7612938

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Quant Title : SW846 8260

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



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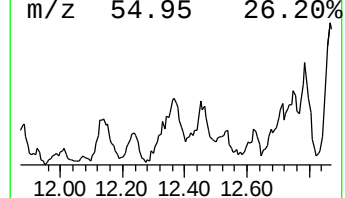
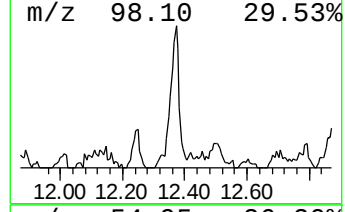
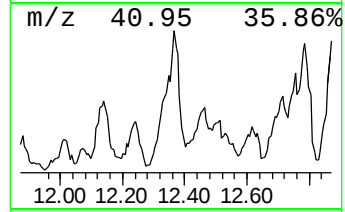
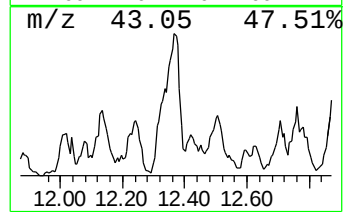
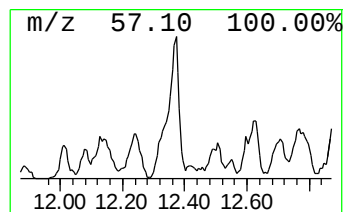
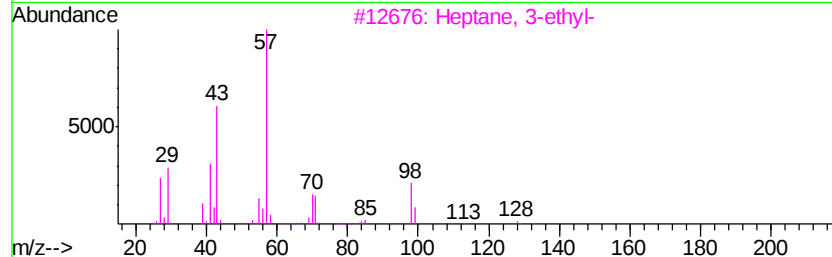
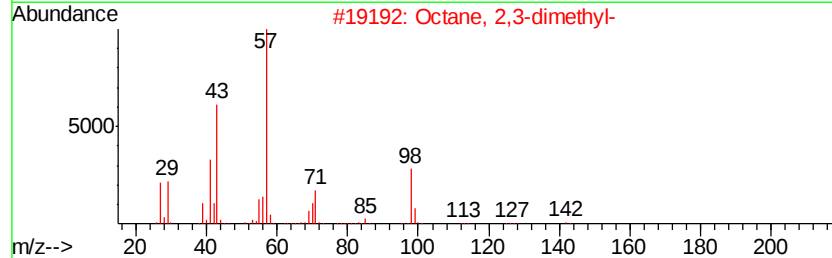
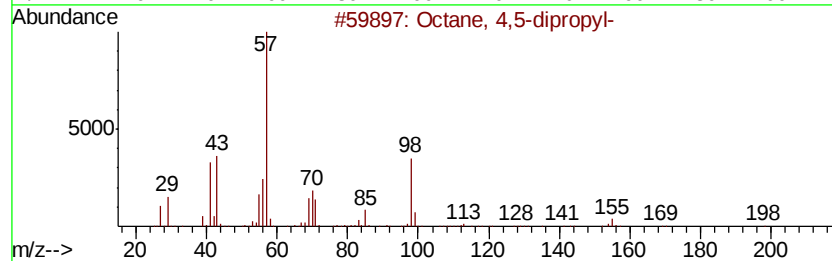
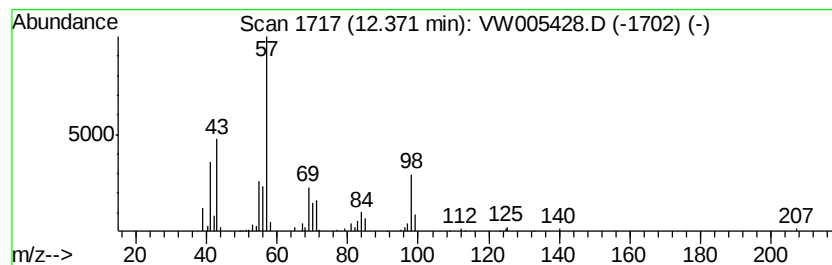
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Octane, 4,5-dipropyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.37	6.03 ug/l	122226	Chlorobenzene-d5	11.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	64	
2	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53	
3	Heptane, 3-ethyl-	128	C9H20	015869-80-4	53	
4	Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	50	
5	Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	50	



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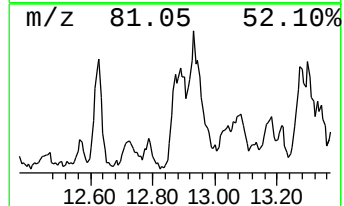
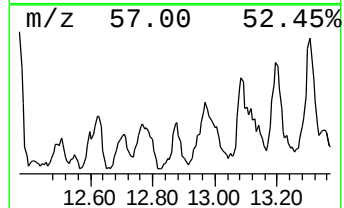
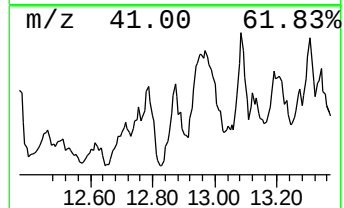
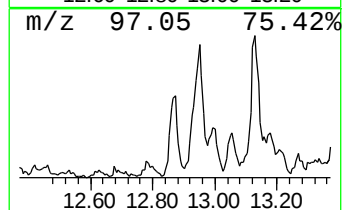
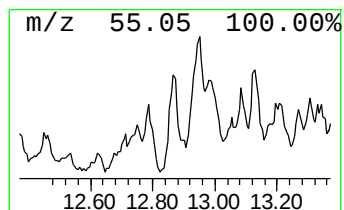
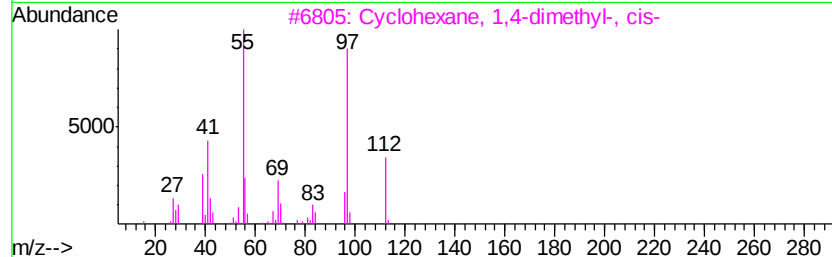
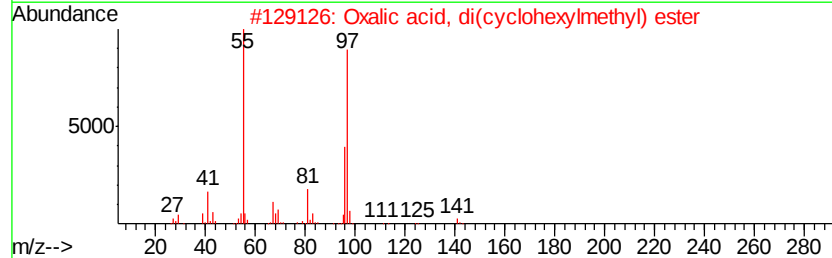
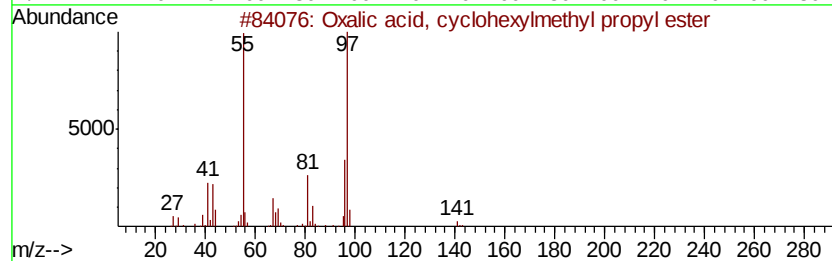
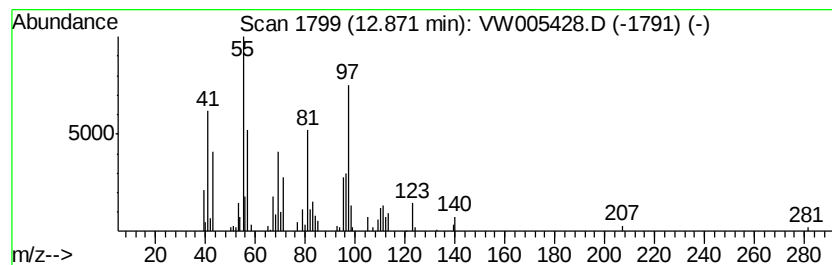
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Peak Number 2 unknown12.87 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	5.29 ug/l	114704	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1000309-68-1	47
2		Oxalic acid, di(cyclohexylmethyl...	282	C16H26O4	1000309-68-5	47
3		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	46
4		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	43
5		Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane, 4,5-dipro...	12.37	6.0	ug/l	122226	3	11.64	1013200	50.0
unknown12.87	12.87	5.3	ug/l	114704	4	13.57	1083320	50.0