

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111622\
 Data File : VX032874.D
 Acq On : 16 Nov 2022 17:33
 Operator : JC/MD
 Sample : N5614-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-28

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Title : SW846 8260

Signal : TIC: VX032874.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	323	331	339	rBV3	2854	7113	1.36%	0.219%
2	5.391	695	706	719	rBV	60699	179494	34.36%	5.523%
3	5.556	721	733	757	rVB	97986	291209	55.74%	8.960%
4	5.958	789	799	811	rBV	68145	179259	34.31%	5.515%
5	6.159	825	832	837	rBV4	2566	6321	1.21%	0.194%
6	6.251	839	847	858	rVB2	10023	29331	5.61%	0.902%
7	6.763	921	931	942	rBV	153510	365078	69.88%	11.233%
8	7.373	1018	1031	1037	rVB4	2197	5271	1.01%	0.162%
9	7.982	1123	1131	1139	rVB2	9306	19733	3.78%	0.607%
10	8.110	1144	1152	1159	rVV	17078	33652	6.44%	1.035%
11	8.647	1234	1240	1252	rVB	332956	522448	100.00%	16.075%
12	9.104	1308	1315	1320	rVB3	5481	10483	2.01%	0.323%
13	9.165	1320	1325	1330	rBV	9322	14756	2.82%	0.454%
14	9.506	1376	1381	1388	rVB4	4339	8521	1.63%	0.262%
15	9.762	1417	1423	1428	rBV3	3501	5505	1.05%	0.169%
16	10.055	1465	1471	1479	rBV	316136	428486	82.02%	13.184%
17	11.079	1634	1639	1645	rBV	311423	388488	74.36%	11.953%
18	12.024	1788	1794	1804	rBV	327587	414593	79.36%	12.756%
19	12.244	1826	1830	1836	rVB	53103	67802	12.98%	2.086%
20	12.311	1837	1841	1851	rVB	9125	12014	2.30%	0.370%
21	12.408	1851	1857	1863	rBV3	4114	5554	1.06%	0.171%
22	12.469	1863	1867	1872	rVB2	4537	5650	1.08%	0.174%
23	12.646	1891	1896	1900	rBV2	10057	12557	2.40%	0.386%
24	12.701	1900	1905	1912	rVB	78143	101045	19.34%	3.109%
25	13.024	1954	1958	1964	rVB2	6487	9596	1.84%	0.295%
26	13.134	1969	1976	1979	rBV3	6856	12623	2.42%	0.388%
27	13.292	1997	2002	2007	rBV	49768	63739	12.20%	1.961%
28	13.341	2007	2010	2015	rVB3	5155	6876	1.32%	0.212%
29	13.542	2038	2043	2047	rVB2	8425	11132	2.13%	0.343%
30	13.664	2060	2063	2068	rVB	15445	18986	3.63%	0.584%
31	13.926	2101	2106	2110	rVB2	4565	5795	1.11%	0.178%
32	14.371	2174	2179	2185	rVB2	5590	7001	1.34%	0.215%

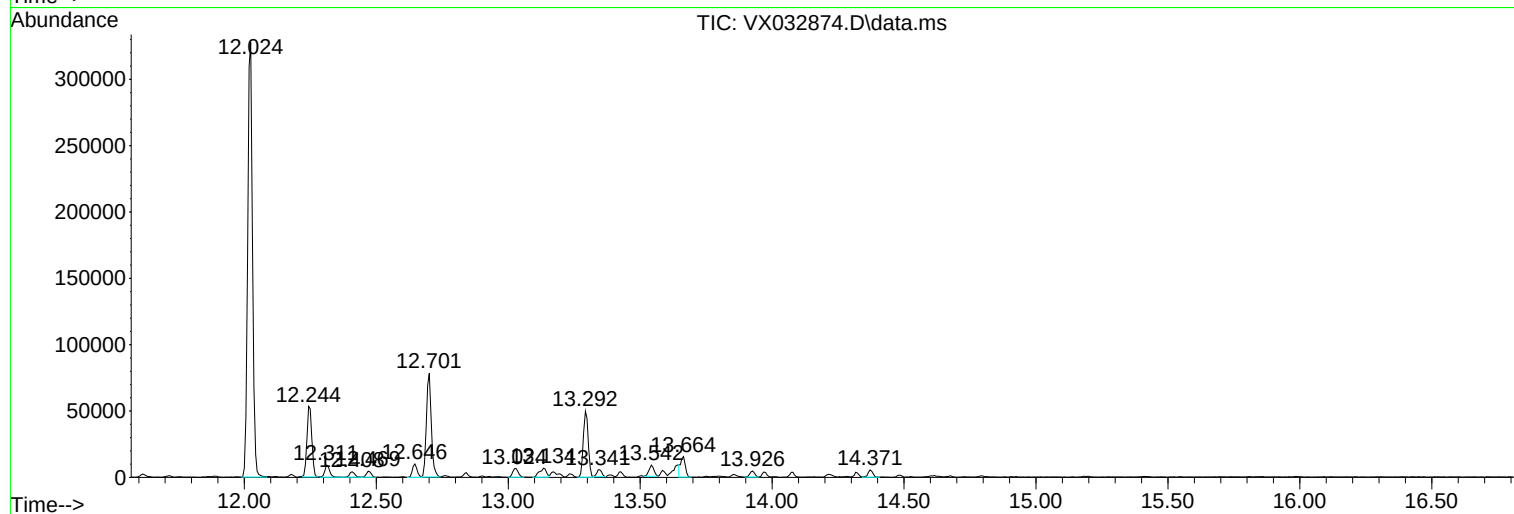
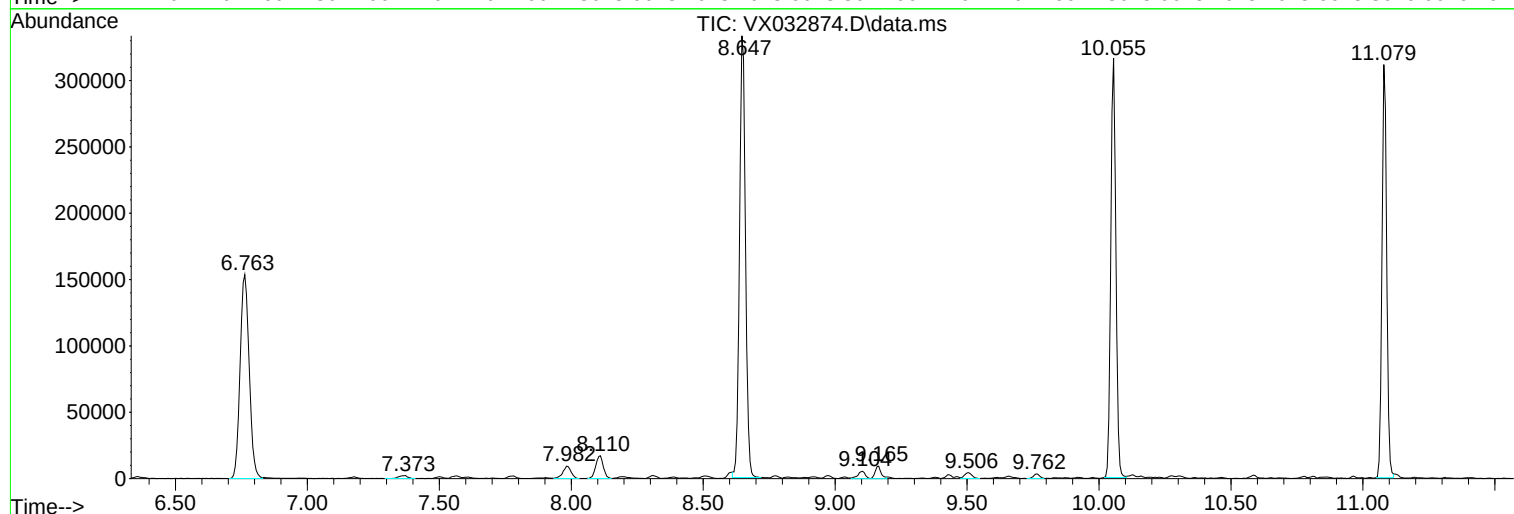
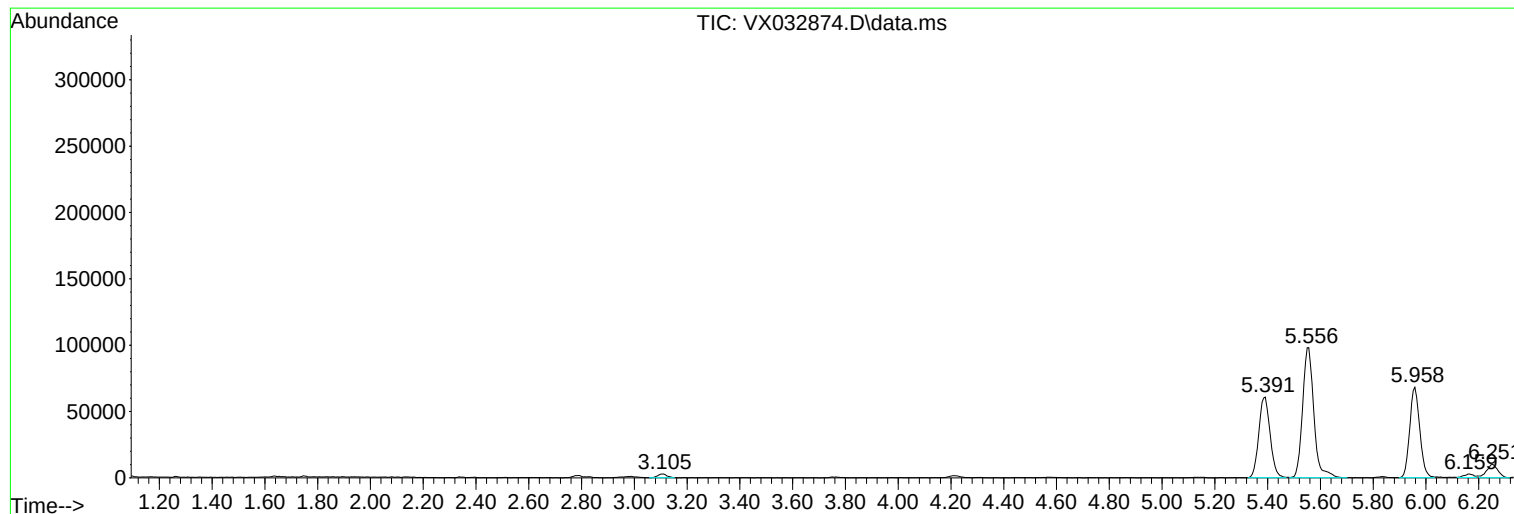
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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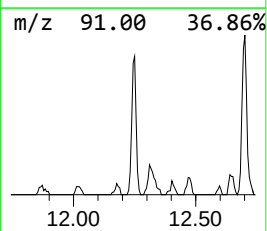
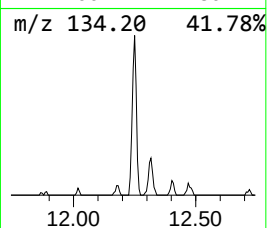
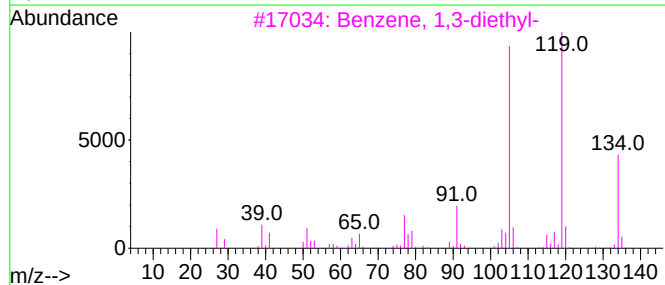
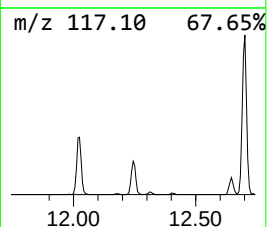
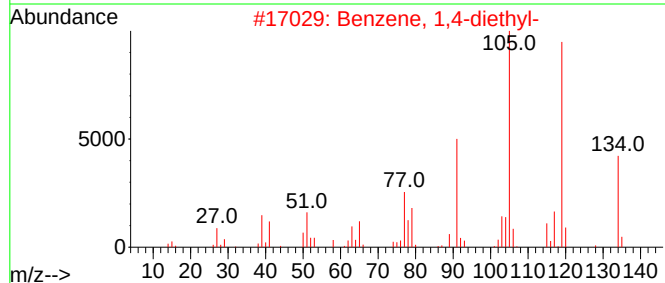
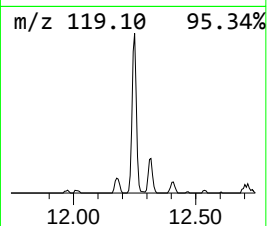
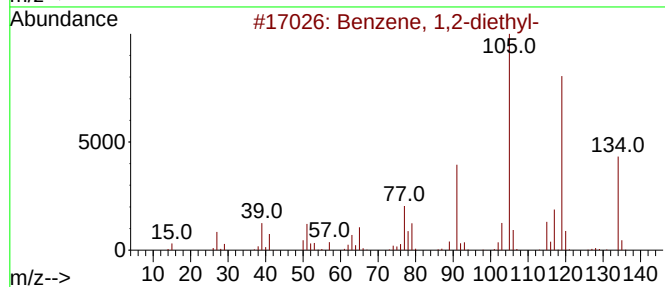
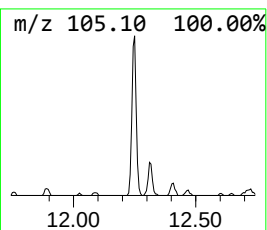
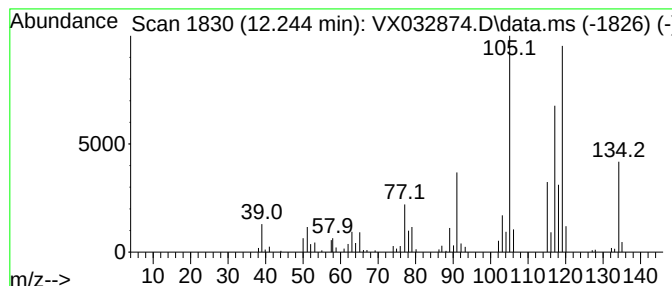
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,2-diethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	8.18 ug/l	67802	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	92
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	86
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	70
4			Indane	118	C9H10	000496-11-7	53
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	52



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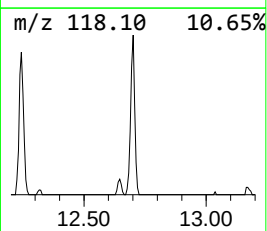
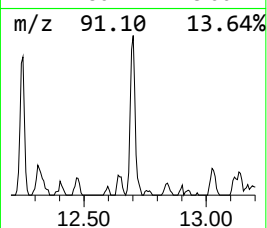
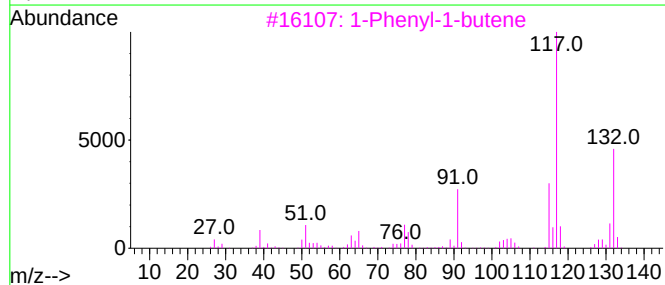
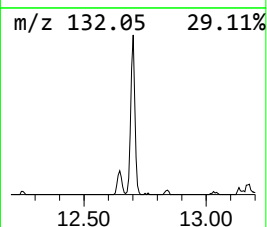
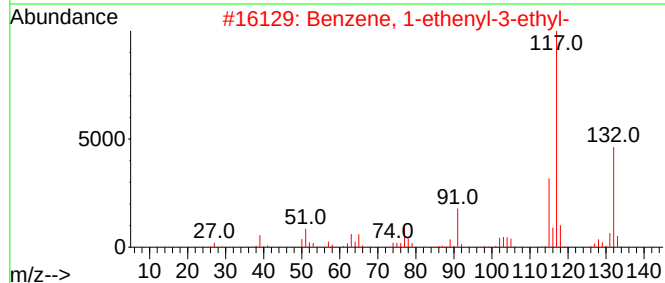
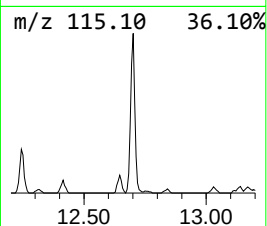
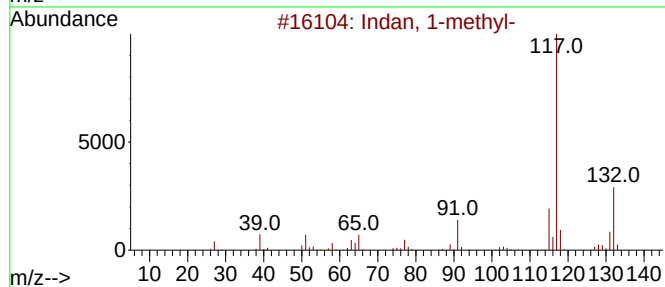
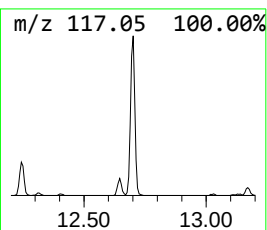
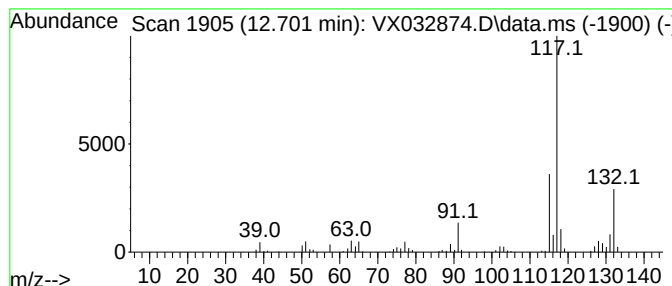
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Peak Number 2 Indan, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	12.19 ug/l	101045	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Indan, 1-methyl-	132	C10H12	000767-58-8	90
2		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	86
4		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	80
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	78



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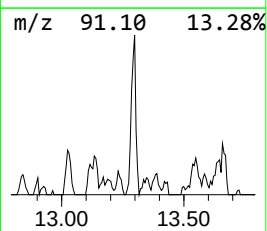
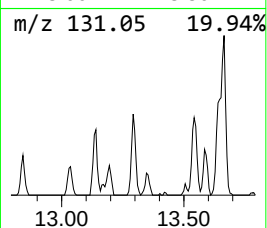
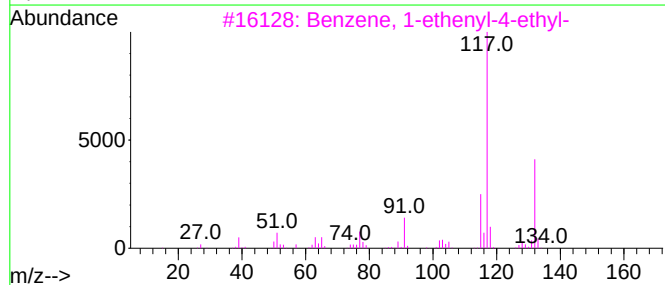
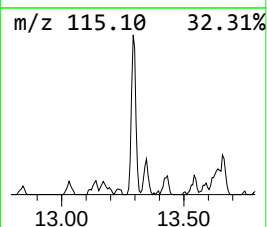
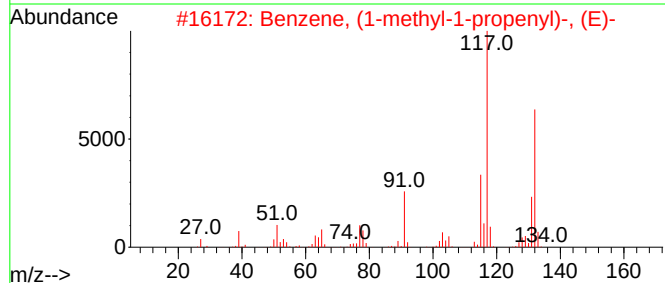
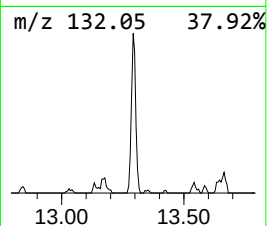
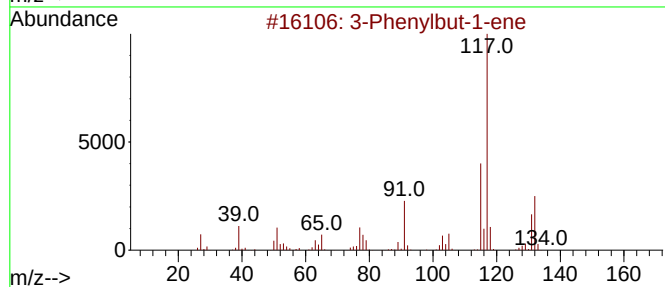
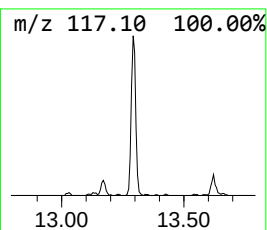
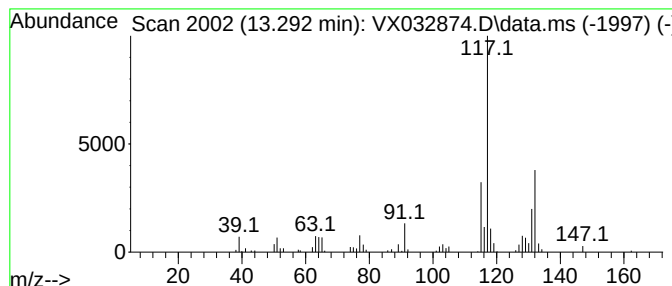
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 3-Phenylbut-1-ene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	7.69 ug/l	63739	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
5		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90



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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2-di...	12.244	8.2	ug/l	67802	4	12.024	414593	50.0
Indan, 1-methyl-	12.701	12.2	ug/l	101045	4	12.024	414593	50.0
3-Phenylbut-1-ene	13.292	7.7	ug/l	63739	4	12.024	414593	50.0