

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111522\
 Data File : VX032830.D
 Acq On : 15 Nov 2022 18:07
 Operator : JC/MD
 Sample : N5614-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-25

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: VX032830.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	325	332	339	rVB4	2887	6447	1.06%	0.167%
2	3.758	431	438	446	rVB2	2855	7103	1.17%	0.184%
3	5.385	693	705	719	rBV	71011	206699	33.92%	5.351%
4	5.550	722	732	754	rVB	113689	329723	54.11%	8.536%
5	5.958	788	799	814	rBV	75230	201473	33.06%	5.216%
6	6.251	837	847	859	rVB2	11515	35841	5.88%	0.928%
7	6.763	921	931	944	rBV	173321	419380	68.82%	10.857%
8	7.982	1121	1131	1141	rVB3	11300	25485	4.18%	0.660%
9	8.110	1144	1152	1160	rVV	18091	37134	6.09%	0.961%
10	8.647	1228	1240	1250	rBV	382779	609354	100.00%	15.775%
11	9.165	1319	1325	1329	rBV	10711	16834	2.76%	0.436%
12	9.506	1377	1381	1389	rVB5	3462	6304	1.03%	0.163%
13	9.763	1417	1423	1428	rBV4	4211	6240	1.02%	0.162%
14	10.055	1465	1471	1480	rBV	373100	501639	82.32%	12.986%
15	11.079	1634	1639	1651	rVB	345365	446786	73.32%	11.566%
16	12.024	1788	1794	1804	rBV	378167	478957	78.60%	12.399%
17	12.244	1823	1830	1837	rVV2	115843	148734	24.41%	3.850%
18	12.311	1837	1841	1848	rVB	16350	20447	3.36%	0.529%
19	12.415	1853	1858	1863	rVV2	6283	8318	1.37%	0.215%
20	12.469	1863	1867	1873	rVB2	4704	6192	1.02%	0.160%
21	12.646	1892	1896	1900	rBV	18133	21886	3.59%	0.567%
22	12.701	1900	1905	1912	rVV	130192	169869	27.88%	4.397%
23	13.030	1953	1959	1967	rBV3	4634	7019	1.15%	0.182%
24	13.134	1969	1976	1979	rBV2	4619	6783	1.11%	0.176%
25	13.292	1997	2002	2007	rBV	55748	67028	11.00%	1.735%
26	13.341	2007	2010	2015	rVB2	11593	14342	2.35%	0.371%
27	13.427	2020	2024	2029	rVB	13026	16551	2.72%	0.428%
28	13.542	2037	2043	2047	rBV2	8488	11305	1.86%	0.293%
29	13.640	2053	2059	2060	rBV2	6699	9806	1.61%	0.254%
30	13.664	2060	2063	2067	rVB	15886	19203	3.15%	0.497%

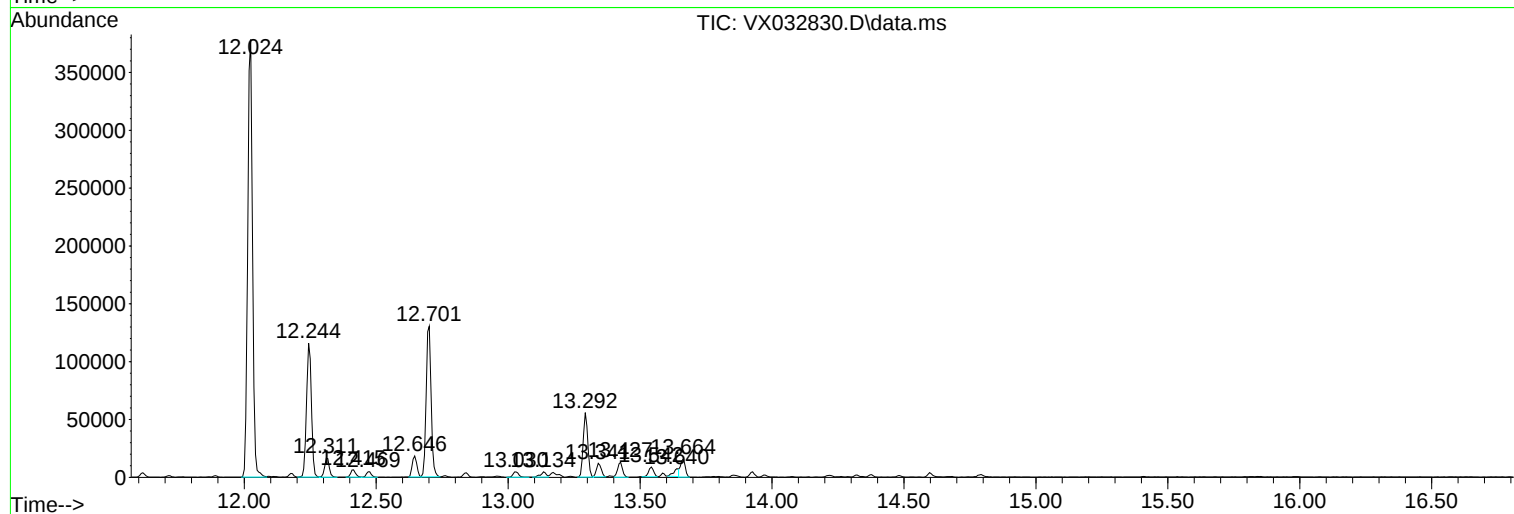
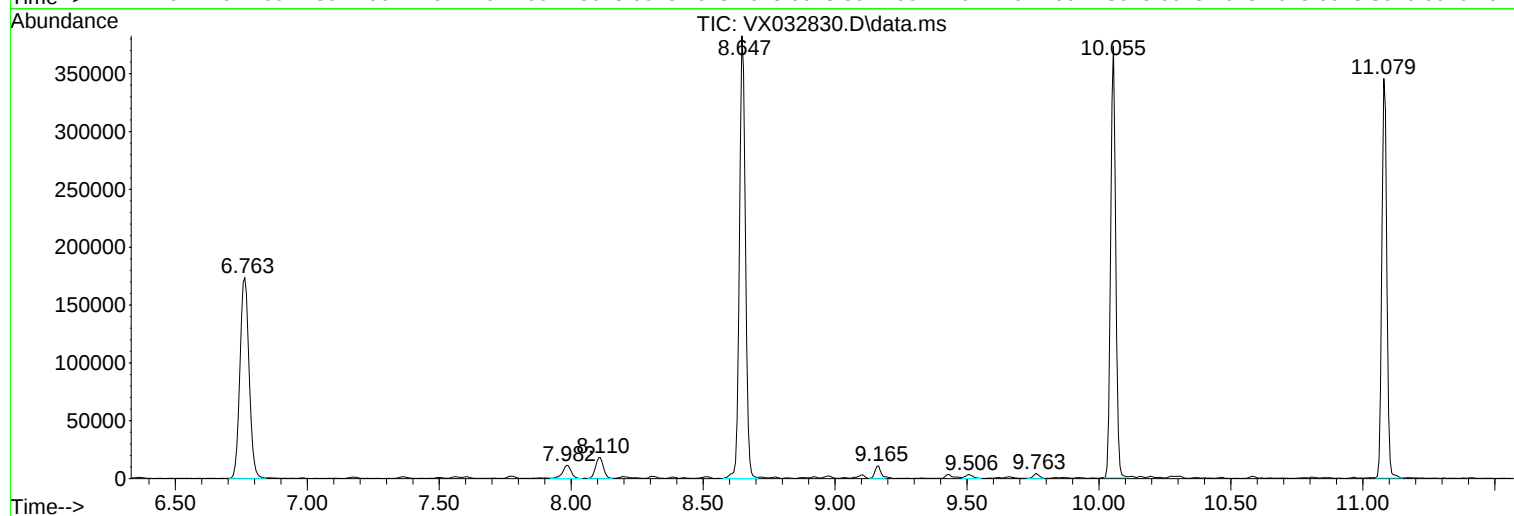
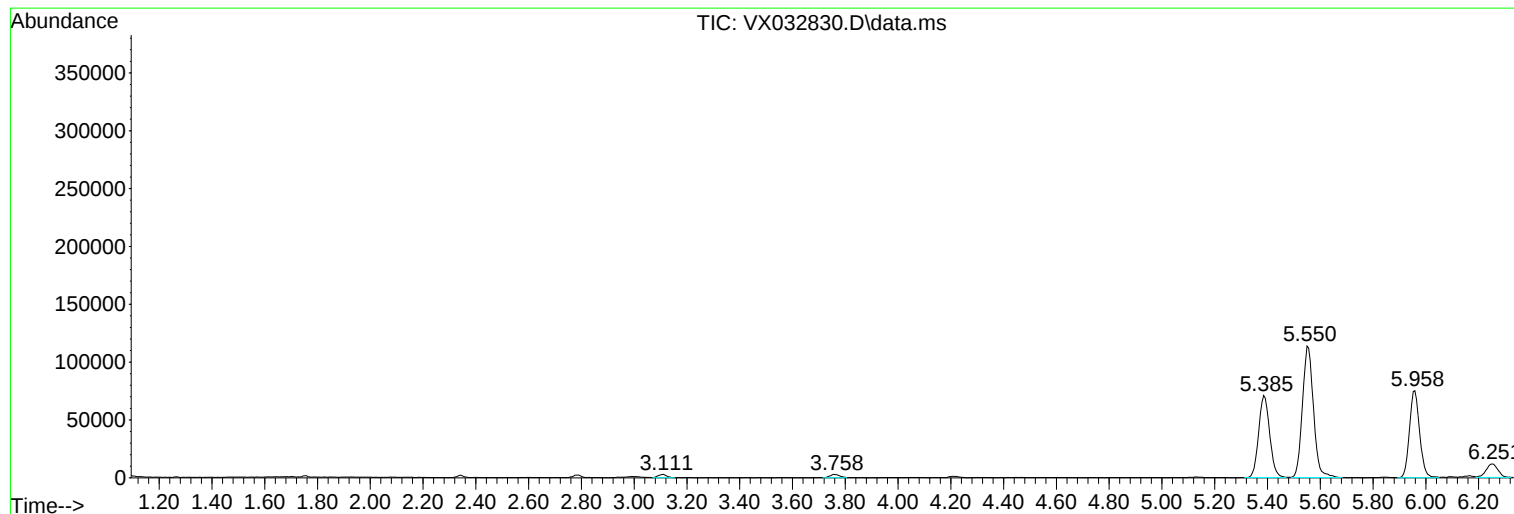
Sum of corrected areas: 3862882

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Instrument :
MSVOA_X
ClientSampleId :
MW-25

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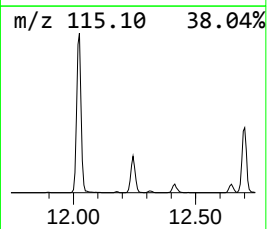
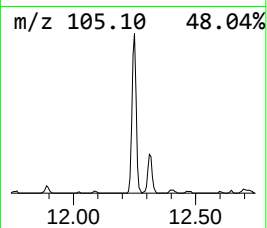
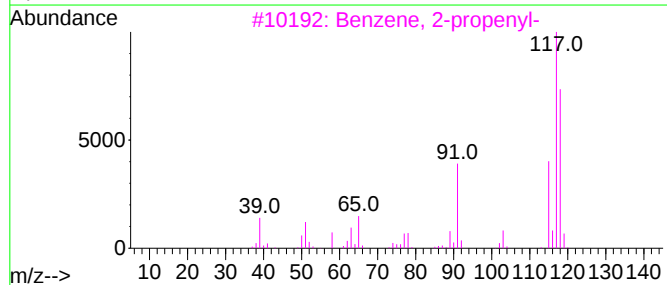
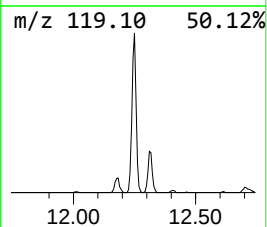
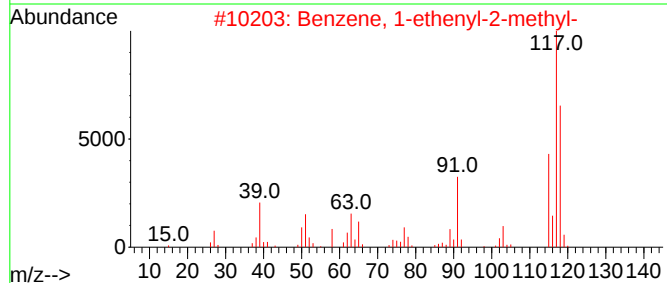
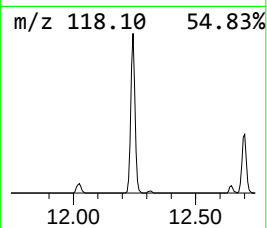
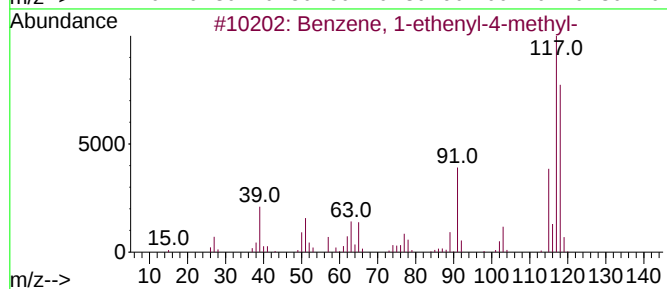
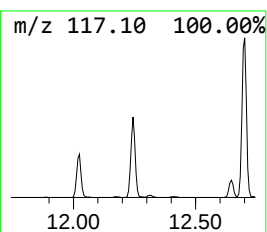
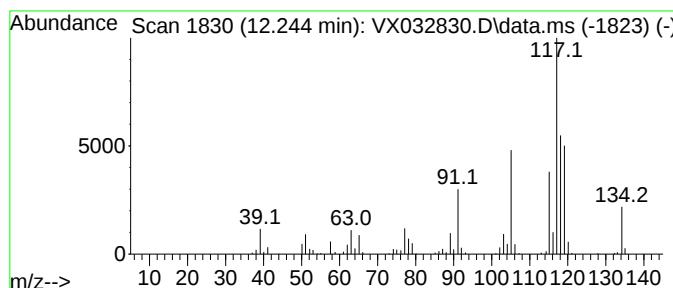
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethenyl-4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	15.53 ug/l	148734	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	86
2			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	86
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64



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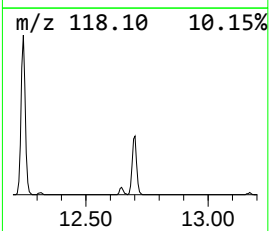
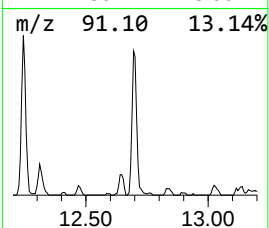
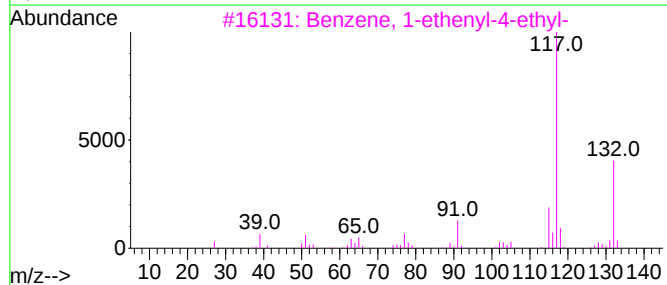
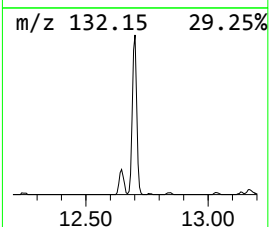
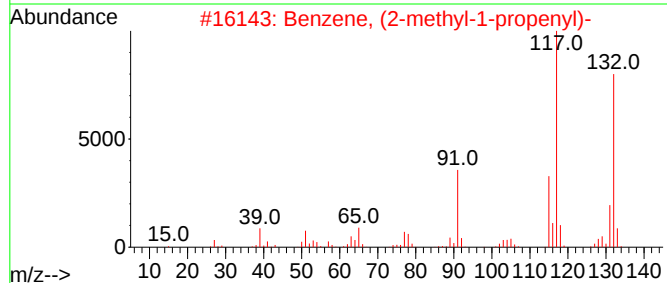
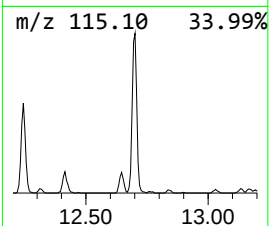
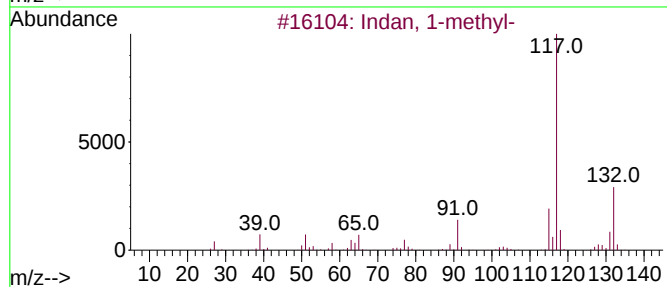
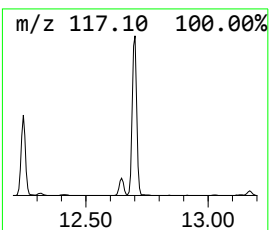
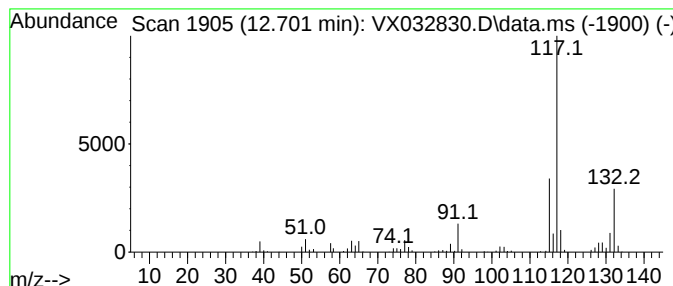
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	17.73 ug/l	169869	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Indan, 1-methyl-	132	C10H12	000767-58-8	93
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
4		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	80
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	80



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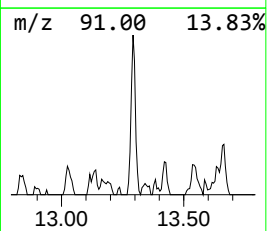
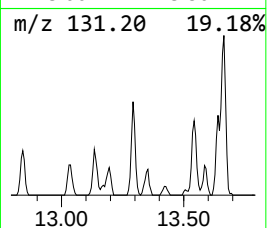
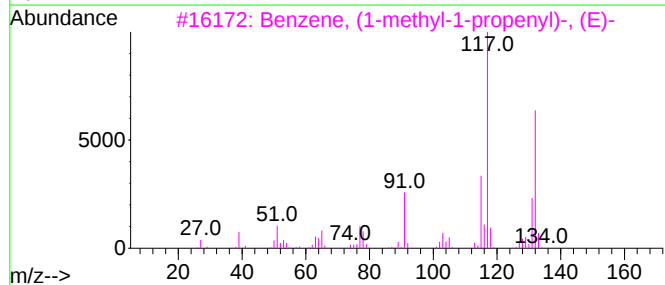
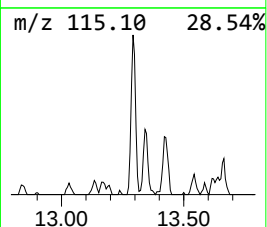
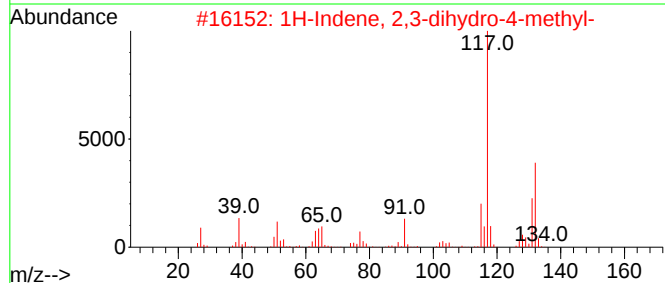
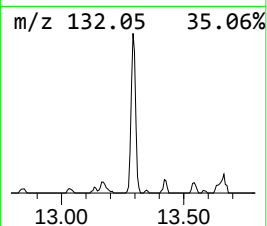
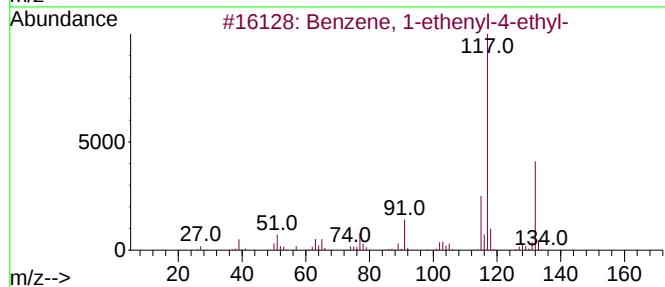
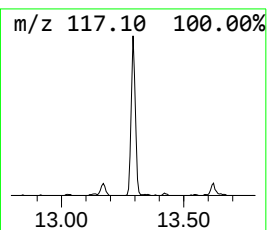
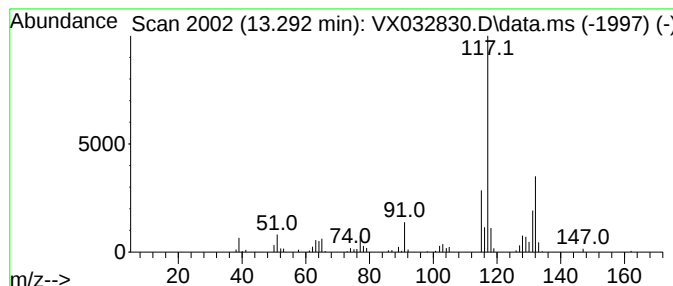
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	7.00 ug/l	67028	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethe...	12.244	15.5	ug/l	148734	4	12.024	478957	50.0
Indan, 1-methyl-	12.701	17.7	ug/l	169869	4	12.024	478957	50.0
Benzene, 1-ethe...	13.292	7.0	ug/l	67028	4	12.024	478957	50.0