

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
 Data File : VX038341.D
 Acq On : 17 Oct 2023 19:46
 Operator : JC/MD
 Sample : 04917-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LSS-B4-TW-101623

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\82X100523W.M
 Title : SW846 8260

Signal : TIC: VX038341.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.526	231	236	246	rBV	3709	7854	1.08%	0.172%
2	5.385	694	705	718	rBV2	76510	224946	31.02%	4.915%
3	5.556	722	733	745	rVV	121624	345625	47.66%	7.552%
4	5.952	789	798	820	rBV	87876	232714	32.09%	5.085%
5	6.763	921	931	942	rBV	204068	485780	66.98%	10.615%
6	8.647	1233	1240	1249	rBV	432836	692012	95.42%	15.122%
7	10.055	1465	1471	1485	rBV	484368	664056	91.57%	14.511%
8	11.079	1634	1639	1656	rBV	407058	531584	73.30%	11.616%
9	12.024	1788	1794	1801	rBV	571323	725222	100.00%	15.847%
10	12.250	1821	1831	1832	rBV3	5229	7288	1.00%	0.159%
11	12.268	1832	1834	1838	rVV	7265	8813	1.22%	0.193%
12	12.317	1838	1842	1849	rVB5	14864	24453	3.37%	0.534%
13	12.463	1862	1866	1872	rVB	9085	10222	1.41%	0.223%
14	12.530	1872	1877	1879	rBV	18937	23056	3.18%	0.504%
15	12.554	1879	1881	1885	rVB	21303	21672	2.99%	0.474%
16	12.609	1885	1890	1895	rBV	43877	53871	7.43%	1.177%
17	12.713	1901	1907	1915	rBV4	10347	20947	2.89%	0.458%
18	12.847	1924	1929	1934	rBV	20674	25561	3.52%	0.559%
19	12.920	1934	1941	1944	rBV	41322	52437	7.23%	1.146%
20	12.963	1944	1948	1954	rVB	69353	83019	11.45%	1.814%
21	13.024	1954	1958	1960	rBV	6286	8829	1.22%	0.193%
22	13.164	1975	1981	1986	rBV2	23396	33289	4.59%	0.727%
23	13.249	1992	1995	1998	rBV3	9869	14918	2.06%	0.326%
24	13.286	1998	2001	2008	rVV2	58149	93417	12.88%	2.041%
25	13.371	2011	2015	2020	rVB	10416	12794	1.76%	0.280%
26	13.579	2044	2049	2057	rVB	17631	33480	4.62%	0.732%
27	13.676	2060	2065	2069	rVB2	8324	11201	1.54%	0.245%
28	13.774	2076	2081	2090	rBV	81883	104458	14.40%	2.283%
29	14.639	2216	2223	2228	rBV	11260	15498	2.14%	0.339%
30	14.780	2241	2246	2252	rBV	6165	7298	1.01%	0.159%

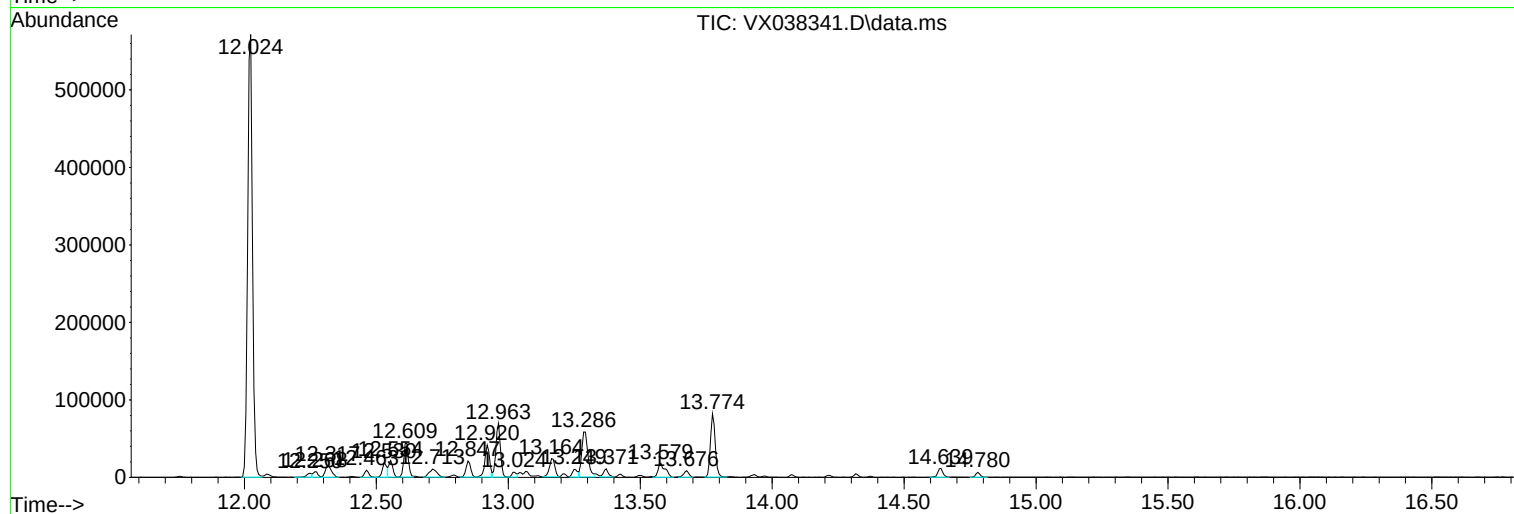
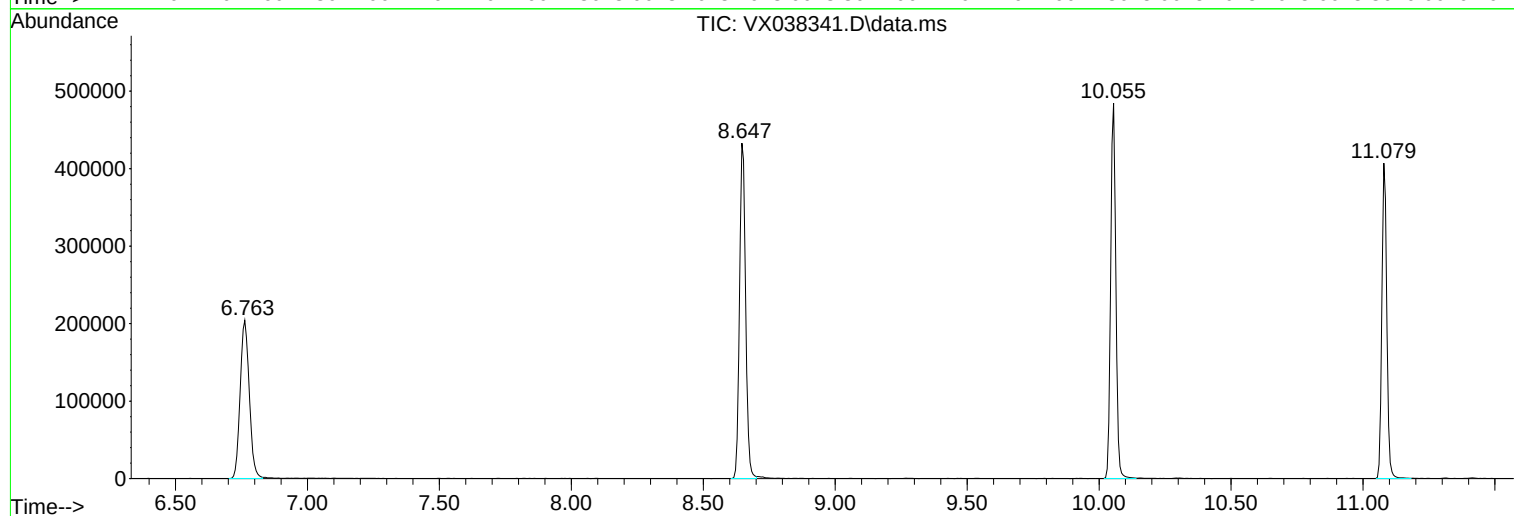
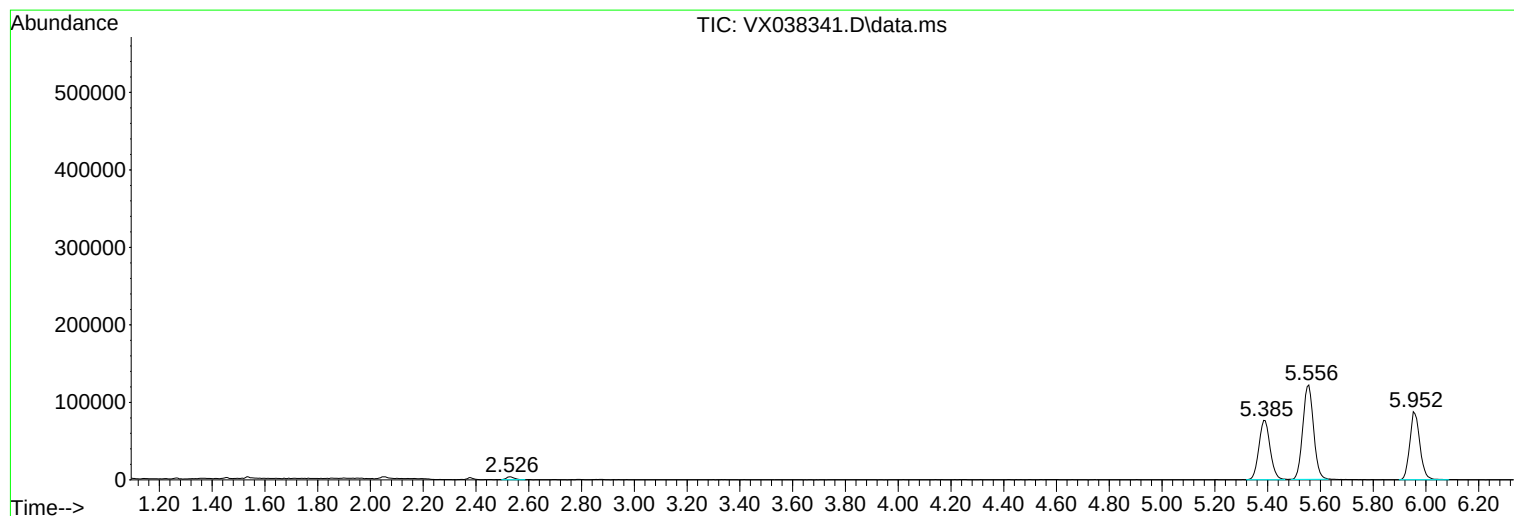
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260

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



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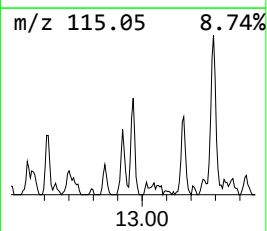
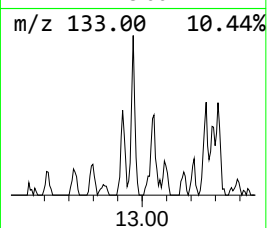
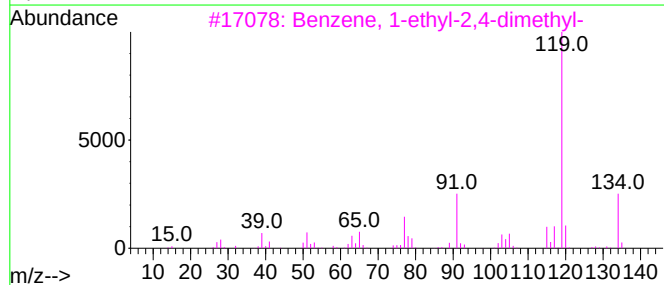
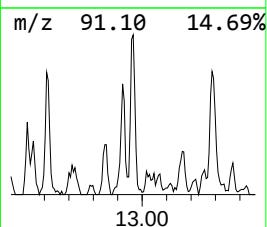
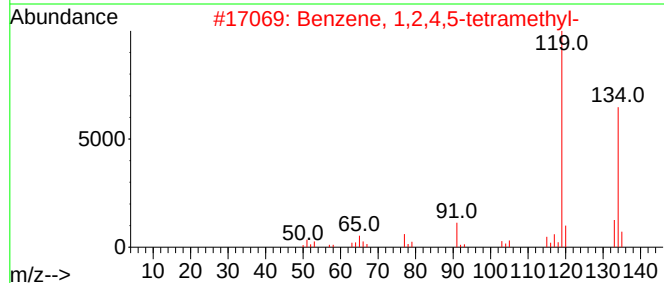
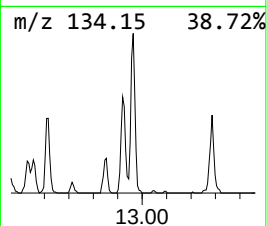
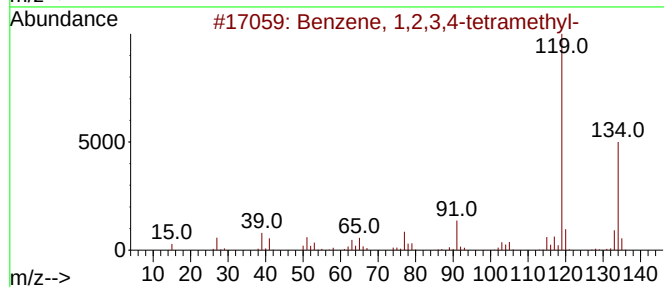
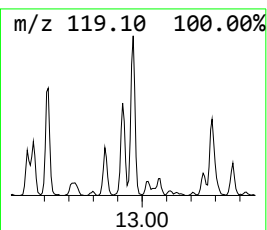
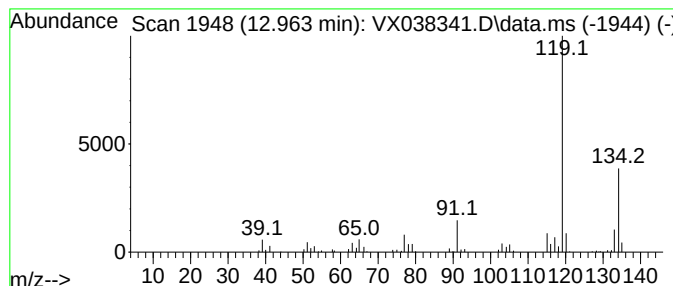
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	5.72 ug/l	83019	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
5			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	94



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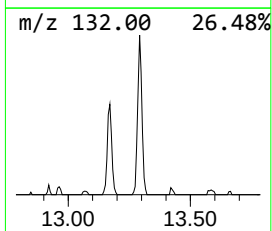
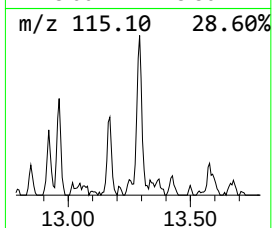
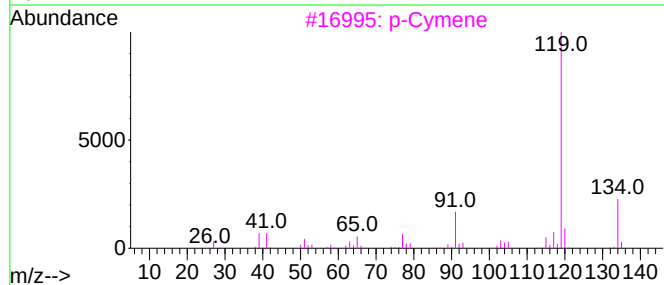
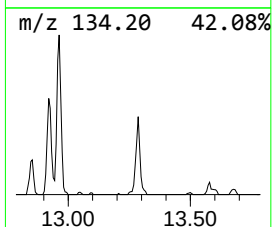
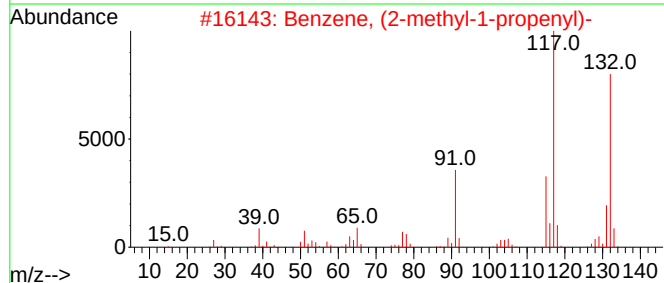
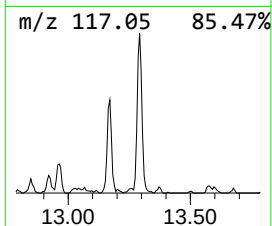
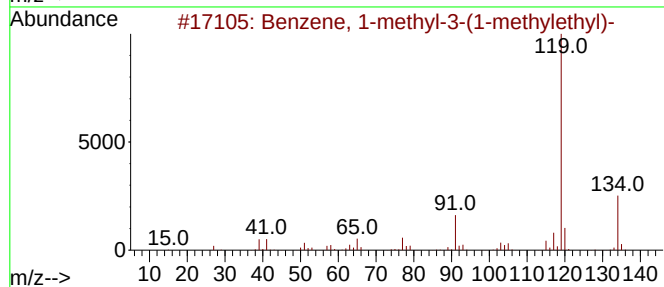
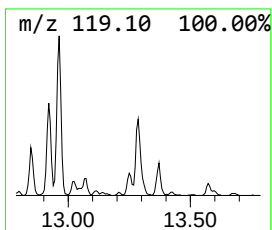
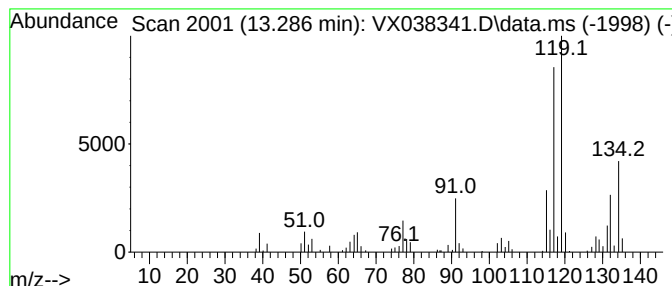
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-methyl-3-(1-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.286	6.44 ug/l	93417	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	50
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	50
3			p-Cymene	134	C10H14	000099-87-6	50
4			o-Cymene	134	C10H14	000527-84-4	50
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	50



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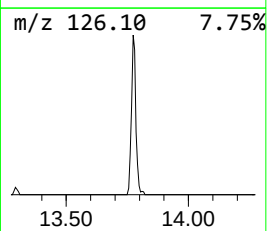
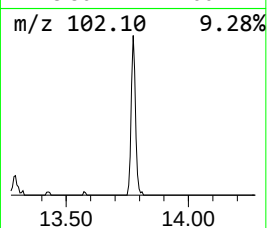
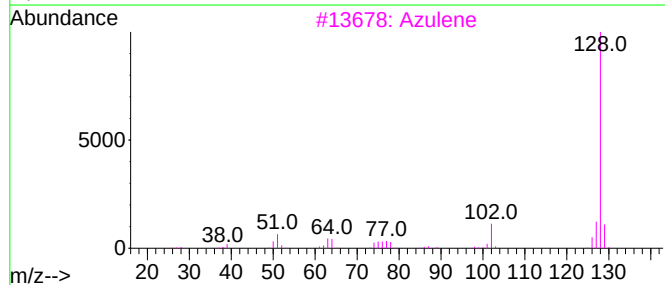
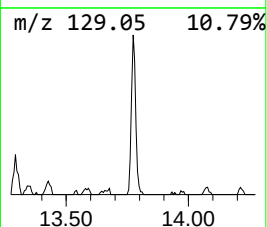
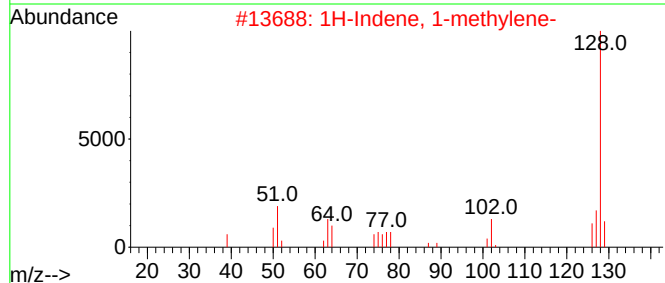
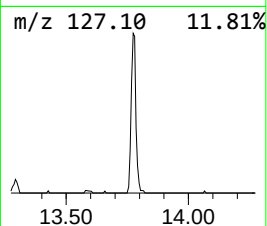
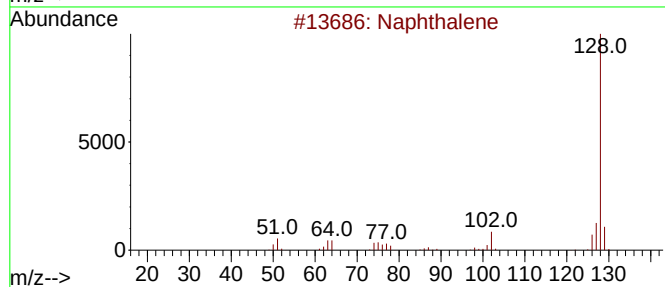
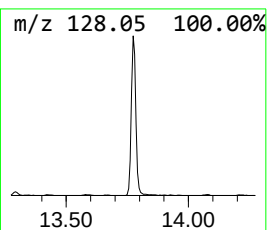
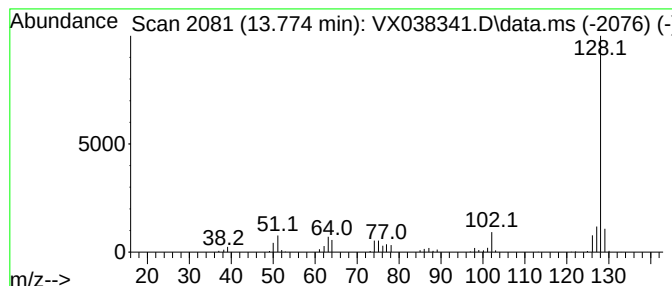
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1H-Indene, 1-methylene- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.774	7.20 ug/l	104458	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	94
3			Azulene	128	C10H8	000275-51-4	91
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	78
5			[4.2.2]Propella-2,4,7,9-tetraene	128	C10H8	088090-34-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3,...	12.963	5.7	ug/l	83019	4	12.024	725222	50.0
Benzene, 1-meth...	13.286	6.4	ug/l	93417	4	12.024	725222	50.0
1H-Indene, 1-me...	13.774	7.2	ug/l	104458	4	12.024	725222	50.0