

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY080320\
 Data File : VY003424.D
 Acq On : 03 Aug 2020 18:03
 Operator : SY/MD
 Sample : L3547-01
 Misc : 7.15G/5ML/MSVOA Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CRT-012

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_Y\METHODS\82Y073120S.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	4.724	479	490	507	rBV	38386	124621	5.40%	0.851%
2	7.273	897	908	918	rBV2	233087	611467	26.49%	4.176%
3	7.724	972	982	988	rBV	320699	774484	33.55%	5.289%
4	7.797	988	994	1007	rVB	564285	1258183	54.51%	8.593%
5	8.144	1042	1051	1063	rBV	299711	661539	28.66%	4.518%
6	8.693	1132	1141	1150	rBV	835008	1633020	70.75%	11.153%
7	10.181	1377	1385	1394	rBV	1324245	2282332	98.88%	15.587%
8	10.577	1447	1450	1456	rVB	17119	23211	1.01%	0.159%
9	11.424	1561	1589	1594	rBV7	96890	607784	26.33%	4.151%
10	11.491	1594	1600	1621	rVB	1271119	2308287	100.00%	15.764%
11	12.479	1756	1762	1769	rVB	1045263	1575565	68.26%	10.760%
12	13.076	1851	1860	1880	rVB5	144947	667861	28.93%	4.561%
13	13.308	1887	1898	1899	rBV9	36112	97987	4.25%	0.669%
14	13.424	1911	1917	1923	rBV	1271717	1965127	85.13%	13.421%
15	14.942	2162	2166	2171	rBV8	11660	24400	1.06%	0.167%
16	15.289	2217	2223	2224	rBV5	19204	26698	1.16%	0.182%

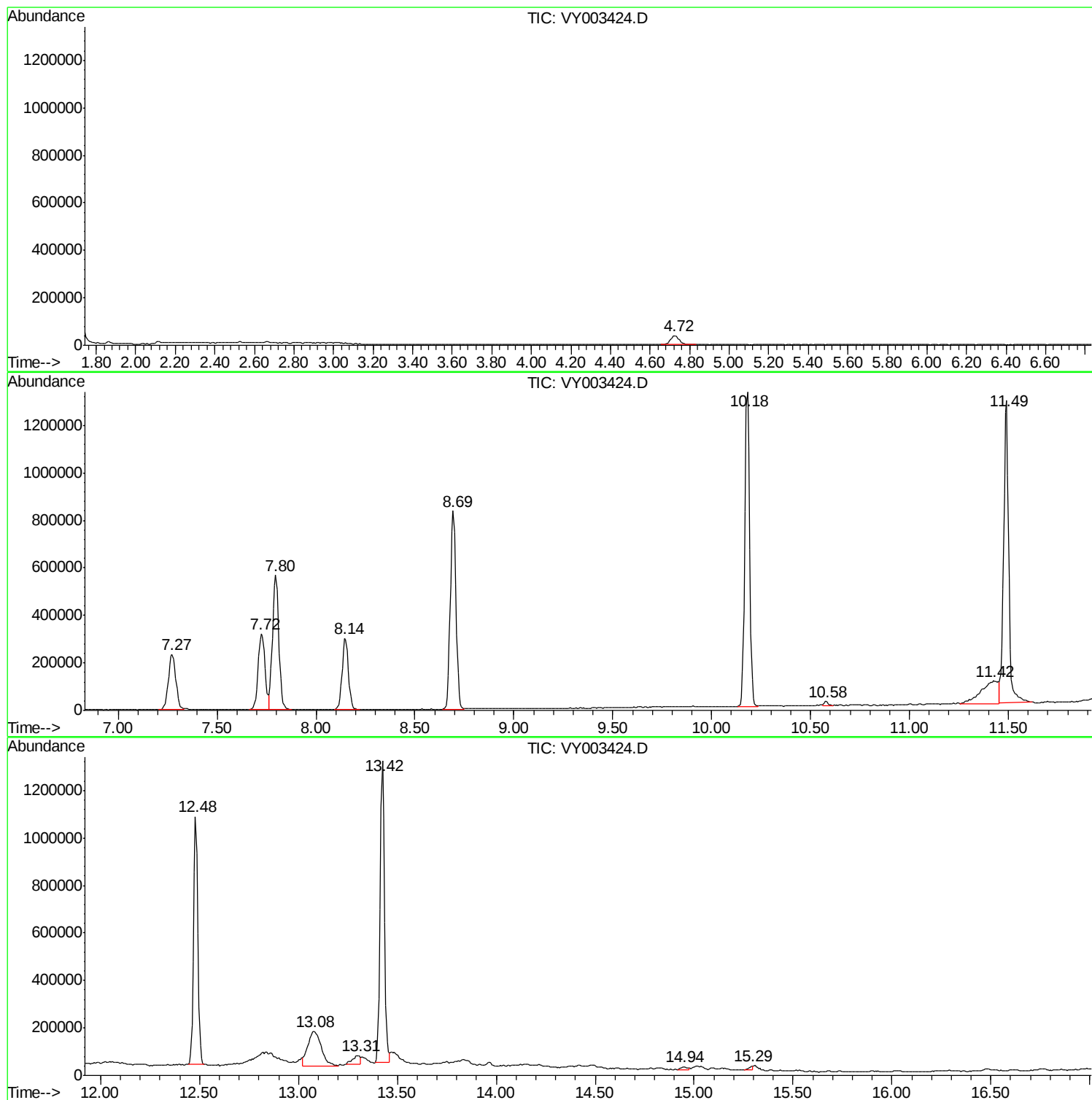
Sum of corrected areas: 14642566

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y073120S.M
Quant Title : SW846 8260

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



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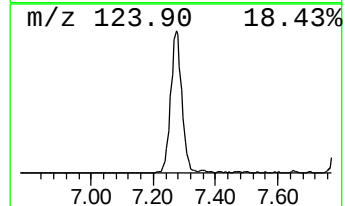
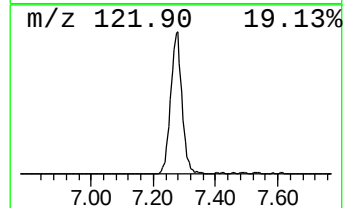
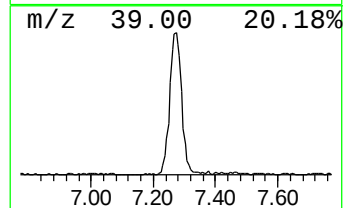
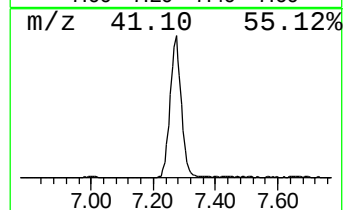
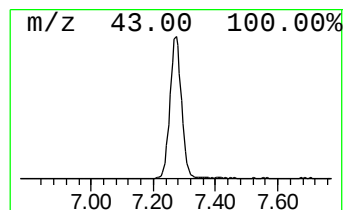
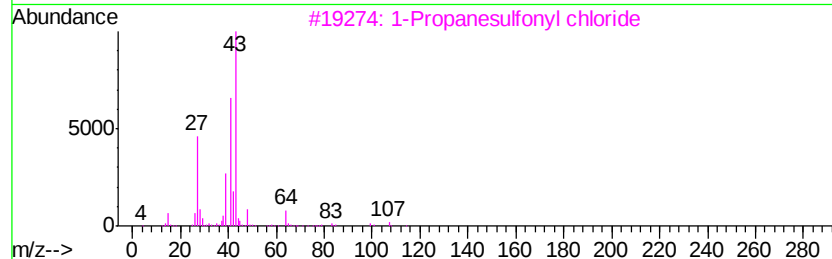
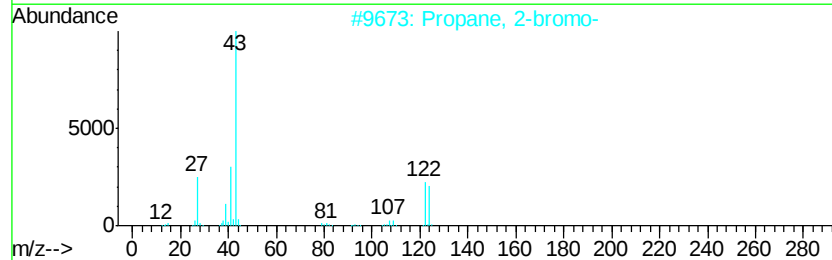
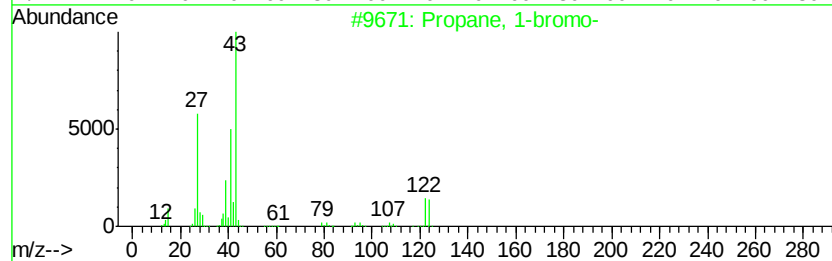
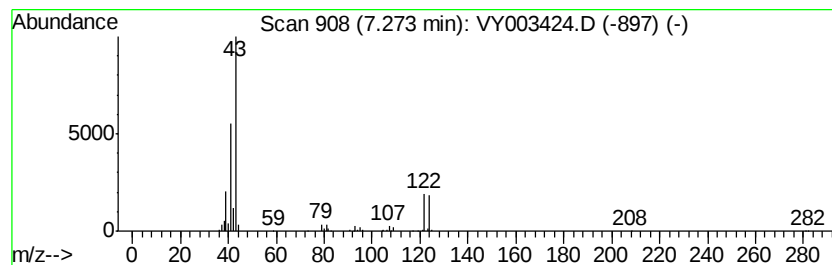
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y073120S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 1-bromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.27	24.30 ug/l	611467	Pentafluorobenzene	7.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 1-bromo-		122	C3H7Br	000106-94-5	86
2	Propane, 2-bromo-		122	C3H7Br	000075-26-3	59
3	1-Propanesulfonyl chloride		142	C3H7ClO2S	010147-36-1	23
4	Propane, 2-nitro-		89	C3H7NO2	000079-46-9	17
5	Isopropenyl bromide		120	C3H5Br	000557-93-7	12



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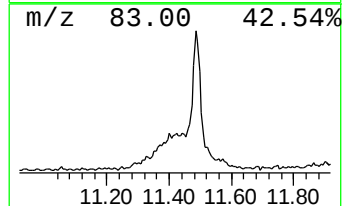
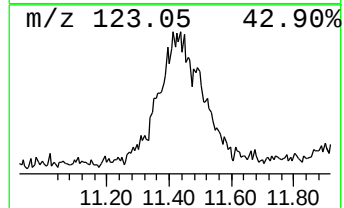
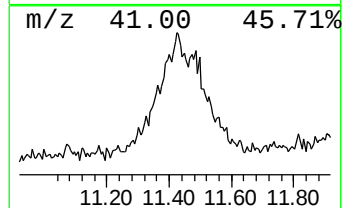
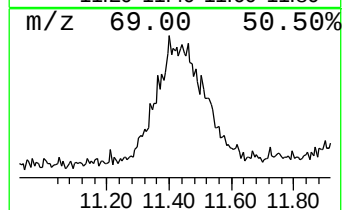
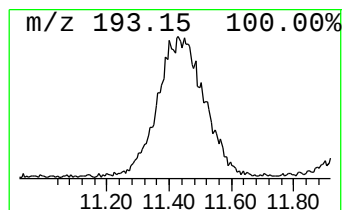
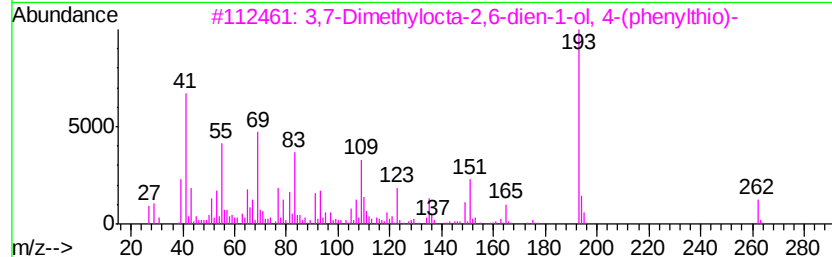
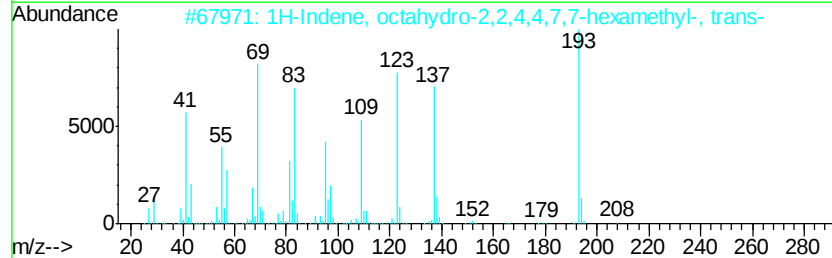
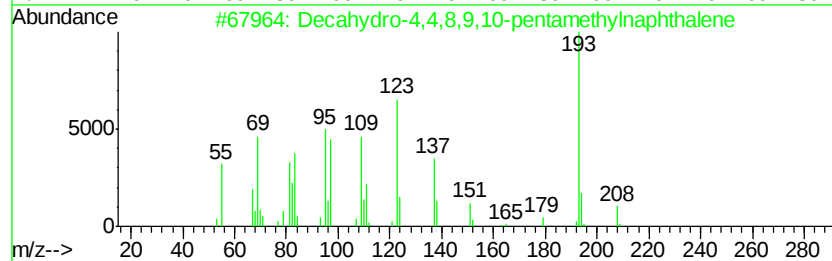
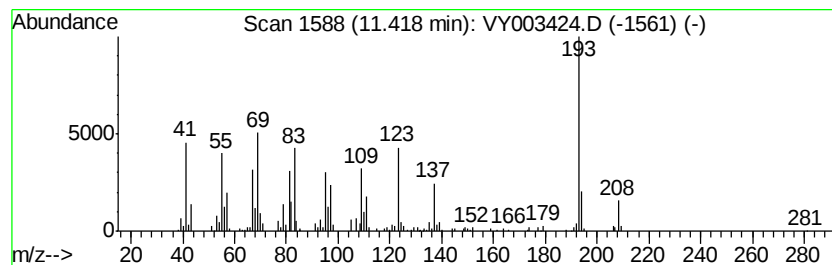
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Peak Number 2 Decahydro-4,4,8,9,10-pentam... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.42	13.17 ug/l	607784	Chlorobenzene-d5	11.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	70
2		1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	40
3		3,7-Dimethylocta-2,6-dien-1-ol, ...	262	C16H22OS	1000196-46-7	38
4		Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	37
5		2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	37



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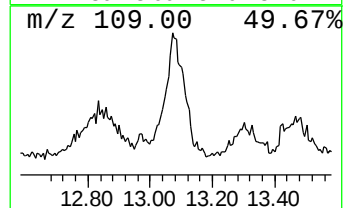
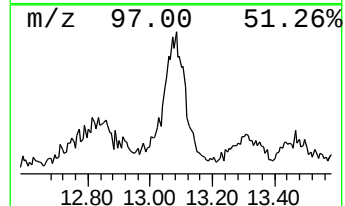
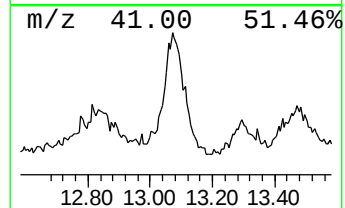
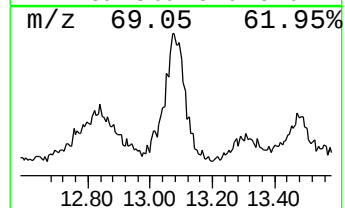
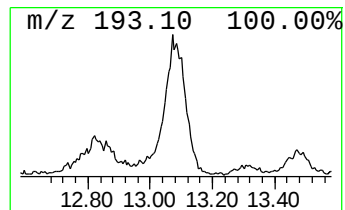
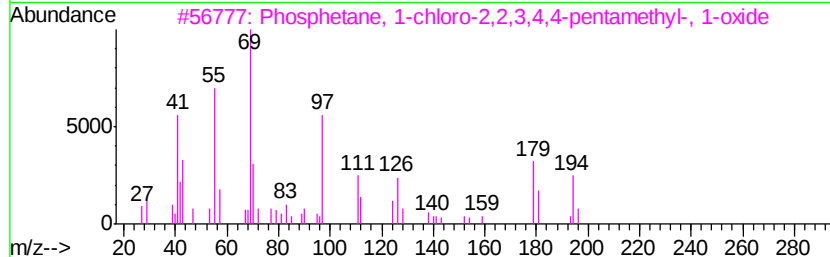
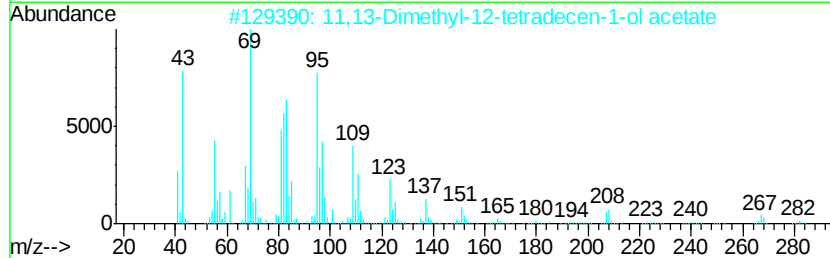
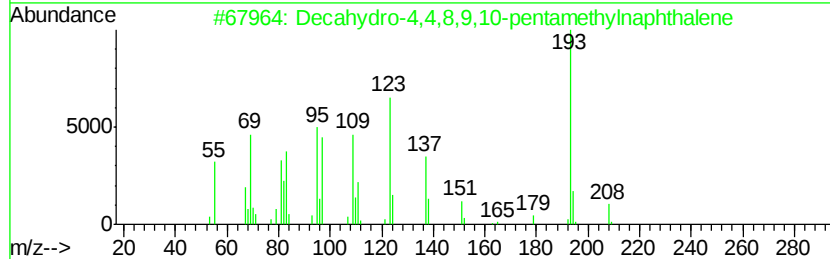
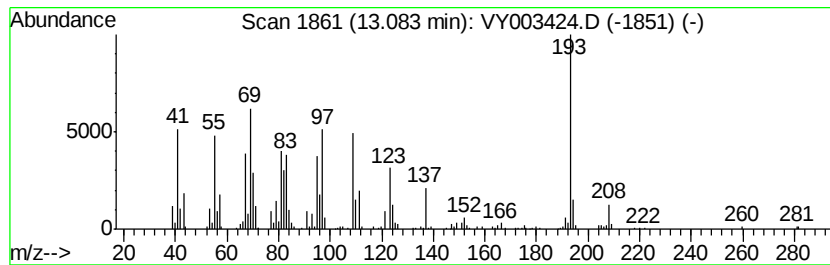
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Peak Number 3 unknown13.08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.08	16.99 ug/l	667861	1,4-Dichlorobenzene-d4	13.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	86
2	11,13-Dimethyl-12-tetradecen-1-o...	282	C18H34O2	1000130-81-0	46
3	Phosphetane, 1-chloro-2,2,3,4,4-...	194	C8H16ClOP	029276-11-7	30
4	4-n-Hexylthiane, S,S-dioxide	218	C11H22O2S	070928-52-8	14
5	Cyclohexane, 1,1'-(1,2-dimethyl-...	222	C16H30	074663-71-1	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1-bromo-	7.27	24.3	ug/l	611467	1	7.80	1258180	50.0
Decahydro-4,4,8,9...	11.42	13.2	ug/l	607784	3	11.49	2308290	50.0
unknown13.08	13.08	17.0	ug/l	667861	4	13.42	1965130	50.0