

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121923\
 Data File : VY016719.D
 Acq On : 20 Dec 2023 01:31
 Operator : SY/MD
 Sample : 05827-10
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT-SB-10-11-12

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\82Y121923S.M

Title : SW846 8260

Signal : TIC: VY016719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.144	45	53	54	rBV	3724	8439	1.70%	0.268%
2	3.973	345	353	366	rBV2	4416	13138	2.64%	0.417%
3	4.235	384	396	404	rBV	10174	30122	6.06%	0.957%
4	4.747	466	480	493	rVB2	10217	33439	6.73%	1.062%
5	5.777	642	649	650	rBV2	3806	5914	1.19%	0.188%
6	7.015	842	852	860	rBV	6501	22082	4.44%	0.702%
7	7.746	963	972	977	rBV2	56294	130207	26.20%	4.137%
8	7.819	977	984	999	rVB	103762	243302	48.96%	7.730%
9	8.167	1031	1041	1055	rBV	73269	155020	31.20%	4.925%
10	8.716	1123	1131	1139	rBV	181142	355441	71.53%	11.293%
11	10.203	1367	1375	1382	rBV	295301	496925	100.00%	15.788%
12	10.264	1382	1385	1388	rVV3	3779	6261	1.26%	0.199%
13	10.313	1389	1393	1399	rVB2	8144	12526	2.52%	0.398%
14	10.392	1399	1406	1414	rBV3	6275	10190	2.05%	0.324%
15	10.508	1421	1425	1432	rBV4	4045	6984	1.41%	0.222%
16	10.599	1435	1440	1446	rVV2	3036	5788	1.16%	0.184%
17	10.959	1494	1499	1507	rVB6	2566	5385	1.08%	0.171%
18	11.514	1582	1590	1602	rBV	275052	468160	94.21%	14.874%
19	11.624	1602	1608	1613	rBV4	3908	7802	1.57%	0.248%
20	11.679	1613	1617	1620	rBV4	4505	6512	1.31%	0.207%
21	11.727	1620	1625	1630	rVB7	5111	8873	1.79%	0.282%
22	12.050	1669	1678	1684	rBV7	4044	9010	1.81%	0.286%
23	12.124	1684	1690	1698	rVB	10355	17085	3.44%	0.543%
24	12.227	1701	1707	1717	rBV3	15508	28630	5.76%	0.910%
25	12.502	1744	1752	1761	rBV	219210	344524	69.33%	10.946%
26	12.782	1788	1798	1801	rBV4	3930	8259	1.66%	0.262%
27	12.825	1801	1805	1811	rVB4	9901	15958	3.21%	0.507%
28	12.977	1821	1830	1838	rBV5	6389	15976	3.21%	0.508%
29	13.184	1858	1864	1875	rVB	132140	202854	40.82%	6.445%
30	13.447	1898	1907	1915	rBV	248017	397855	80.06%	12.640%
31	13.770	1956	1960	1965	rBV4	4714	7058	1.42%	0.224%
32	13.977	1990	1994	2000	rVB2	5686	9563	1.92%	0.304%
33	14.123	2010	2018	2023	rBV	11229	20072	4.04%	0.638%
34	14.306	2044	2048	2054	rVB5	6662	11376	2.29%	0.361%
35	14.623	2091	2100	2106	rBV10	5162	13127	2.64%	0.417%
36	14.971	2151	2157	2163	rBV3	7781	13648	2.75%	0.434%

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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\82Y121923S.M
Title : SW846 8260

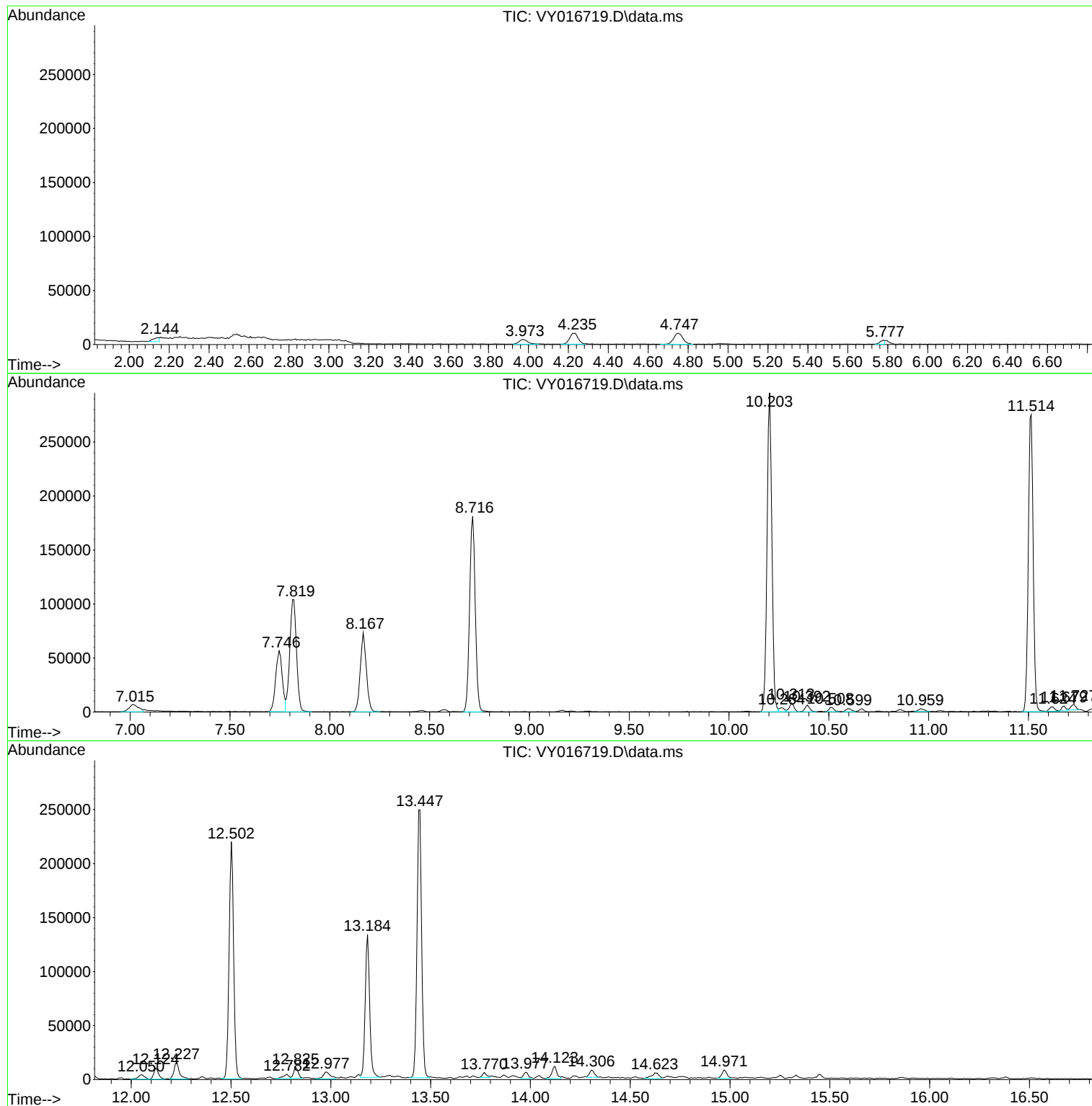
Sum of corrected areas: 3147505

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121923S.M
Quant Title : SW846 8260

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



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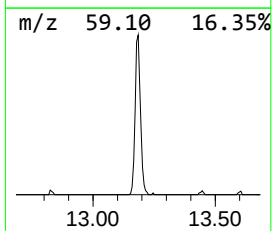
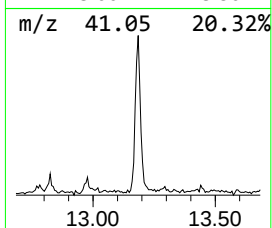
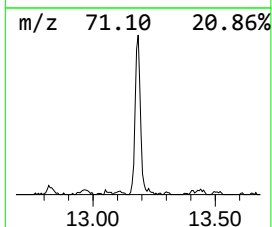
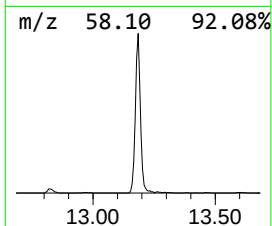
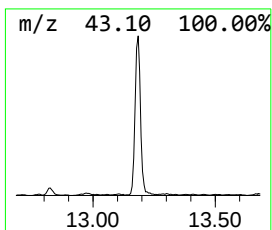
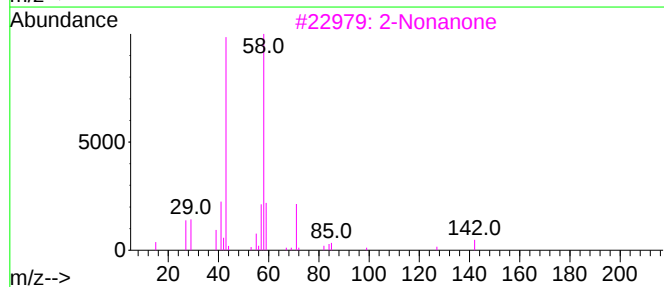
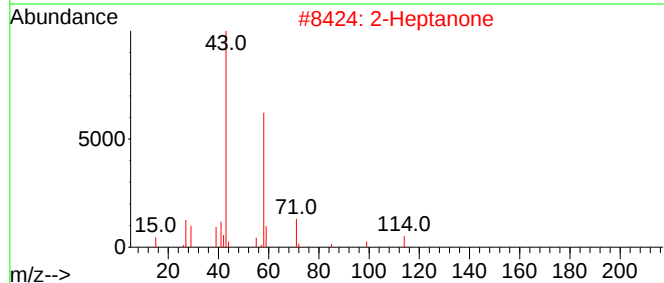
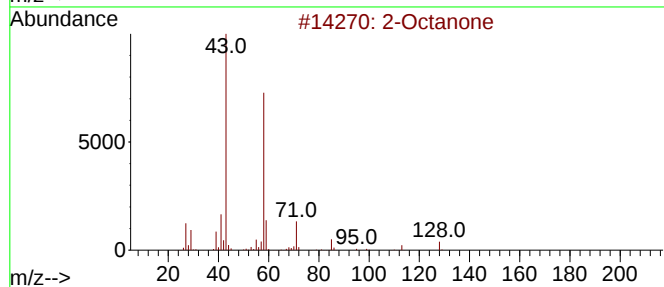
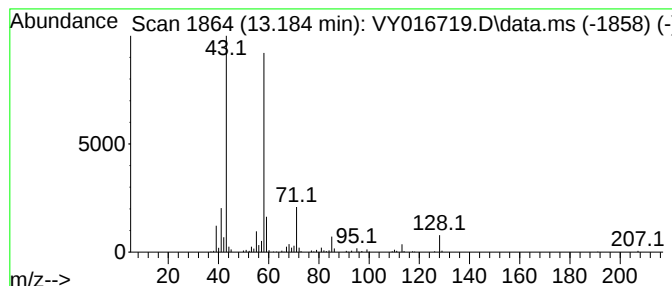
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Octanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.184	25.49 ug/l	202854	1,4-Dichlorobenzene-d4	13.447

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octanone	128	C8H16O	000111-13-7	91
2			2-Heptanone	114	C7H14O	000110-43-0	72
3			2-Nonanone	142	C9H18O	000821-55-6	72
4			trans-2,3-Epoxy-nonane	142	C9H18O	056820-01-0	59
5			2-Decanone	156	C10H20O	000693-54-9	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Octanone	13.184	25.5	ug/l	202854	4	13.447	397855	50.0