

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091820\
 Data File : VD066763.D
 Acq On : 18 Sep 2020 13:51
 Operator : VA/SY
 Sample : L3871-13
 Misc : 9.03G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-05-091720

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.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	4.162	374	381	390	rVB	11726	31545	1.47%	0.224%
2	4.968	507	518	536	rVB4	49644	187607	8.72%	1.332%
3	5.991	685	692	703	rBV8	13820	44213	2.06%	0.314%
4	7.026	859	868	877	rVB5	24179	67263	3.13%	0.478%
5	7.914	1009	1019	1024	rBV	274317	686514	31.92%	4.875%
6	7.979	1024	1030	1040	rVB	502732	1129020	52.49%	8.018%
7	8.185	1057	1065	1071	rBV4	25123	58336	2.71%	0.414%
8	8.332	1080	1090	1099	rVB	269525	604227	28.09%	4.291%
9	8.461	1104	1112	1116	rBV7	17827	43578	2.03%	0.309%
10	8.520	1119	1122	1129	rVV5	16447	39188	1.82%	0.278%
11	8.597	1129	1135	1143	rVB5	25565	55532	2.58%	0.394%
12	8.720	1148	1156	1166	rVB3	60703	124154	5.77%	0.882%
13	8.861	1171	1180	1193	rBV	723705	1461331	67.94%	10.378%
14	9.350	1250	1263	1272	rBV2	123381	318410	14.80%	2.261%
15	9.532	1289	1294	1303	rVB7	18451	33615	1.56%	0.239%
16	9.620	1303	1309	1317	rVB3	18716	36356	1.69%	0.258%
17	9.767	1325	1334	1341	rBV4	23215	44608	2.07%	0.317%
18	9.979	1363	1370	1380	rVV3	44526	111497	5.18%	0.792%
19	10.114	1383	1393	1405	rVB4	34431	87123	4.05%	0.619%
20	10.338	1422	1431	1437	rBV	1189848	2150920	100.00%	15.275%
21	10.397	1438	1441	1447	rVV2	73843	137055	6.37%	0.973%
22	10.461	1447	1452	1455	rVV5	13201	27985	1.30%	0.199%
23	10.520	1455	1462	1471	rVB	119965	222966	10.37%	1.583%
24	10.679	1484	1489	1493	rBV3	24387	39350	1.83%	0.279%
25	10.767	1499	1504	1510	rBV5	17176	35320	1.64%	0.251%
26	10.867	1515	1521	1525	rVB6	14486	24656	1.15%	0.175%
27	10.950	1530	1535	1540	rBV4	17045	30376	1.41%	0.216%
28	11.185	1571	1575	1580	rVV3	37320	66970	3.11%	0.476%
29	11.244	1580	1585	1591	rVB4	28053	55072	2.56%	0.391%
30	11.350	1598	1603	1608	rBV5	14841	26846	1.25%	0.191%
31	11.432	1608	1617	1626	rVB4	33690	97190	4.52%	0.690%
32	11.526	1628	1633	1638	rBV	29019	44213	2.06%	0.314%
33	11.644	1645	1653	1664	rBV	1113412	1921875	89.35%	13.649%
34	11.738	1664	1669	1675	rVV	44303	90807	4.22%	0.645%

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35	11.855	1679	1689	1698	rVV4	148378	334775	15.56%	2.377%
36	11.926	1699	1701	1708	rVB7	16091	24123	1.12%	0.171%
37	12.179	1733	1744	1751	rBV2	43953	108984	5.07%	0.774%
38	12.632	1814	1821	1830	rVB	839632	1424045	66.21%	10.113%
39	12.814	1845	1852	1857	rBV4	17383	35469	1.65%	0.252%
40	12.885	1859	1864	1868	rBV3	24197	44689	2.08%	0.317%
41	12.955	1871	1876	1881	rVB6	35659	64741	3.01%	0.460%
42	13.267	1925	1929	1937	rVB2	28015	46266	2.15%	0.329%
43	13.579	1975	1982	1992	rVB	1140979	1839414	85.52%	13.063%
44	13.897	2031	2036	2041	rBV5	14482	22856	1.06%	0.162%

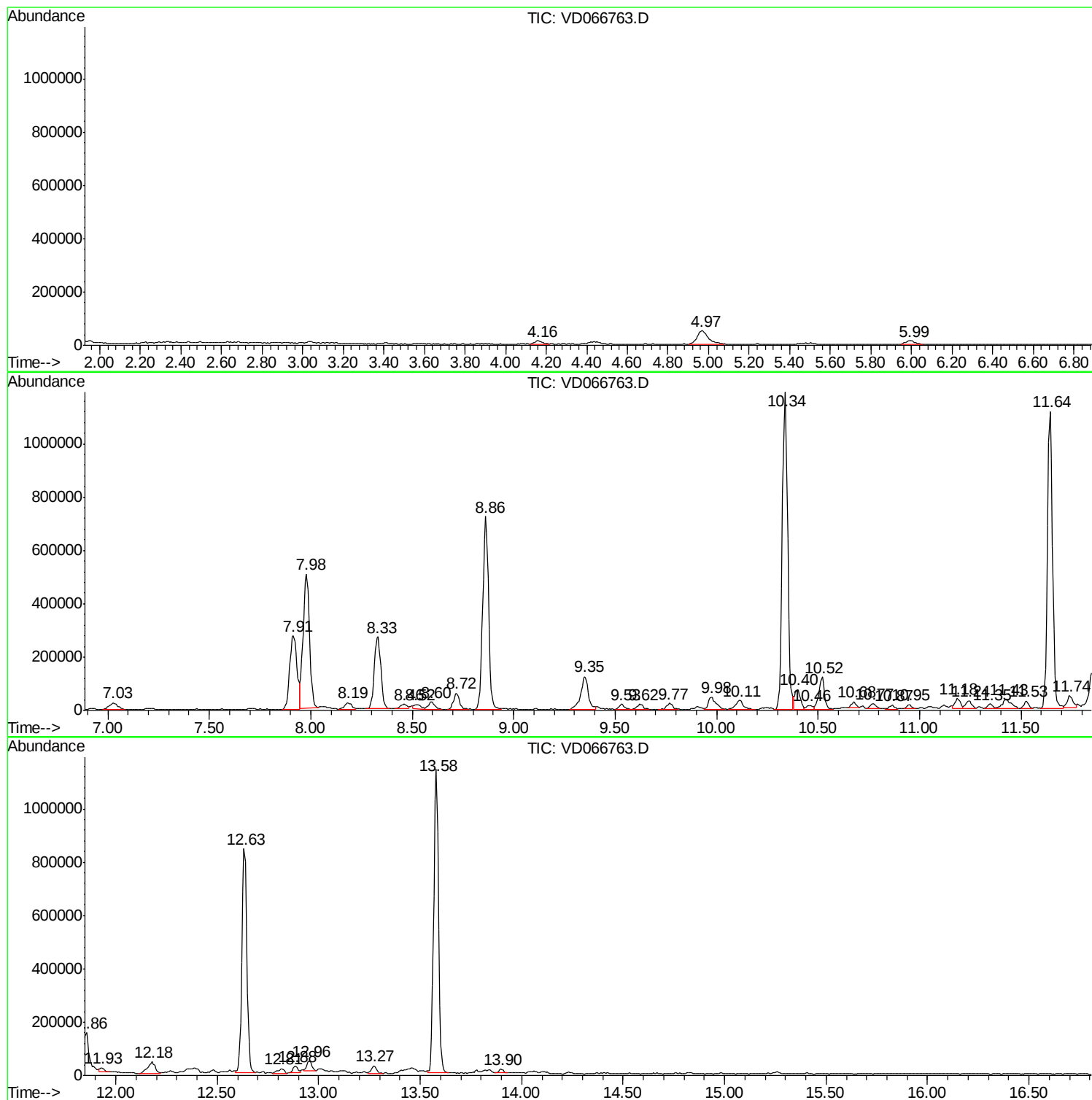
Sum of corrected areas: 14081080

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
Quant Title : SW846 8260

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



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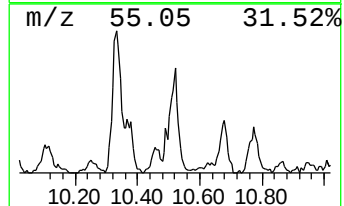
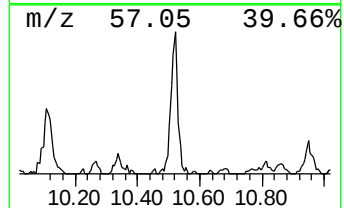
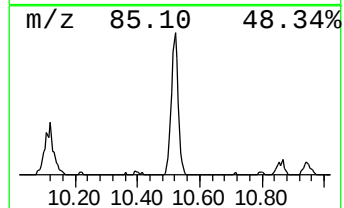
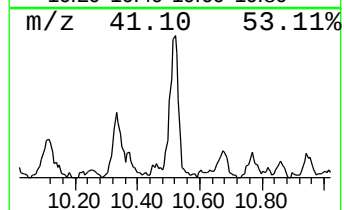
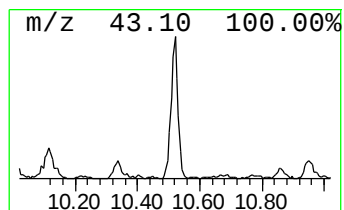
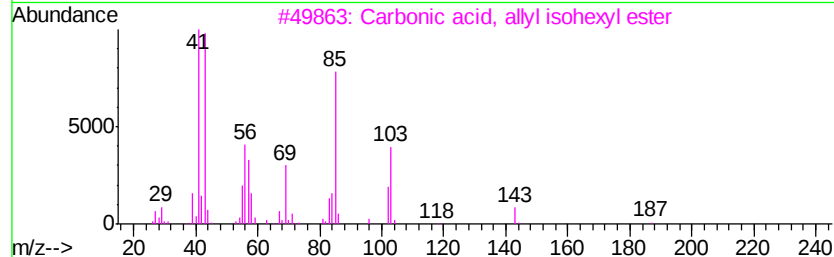
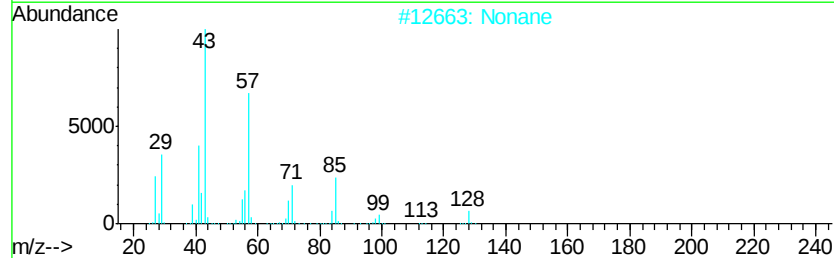
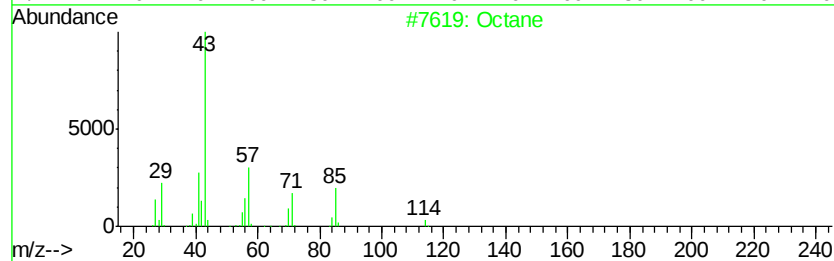
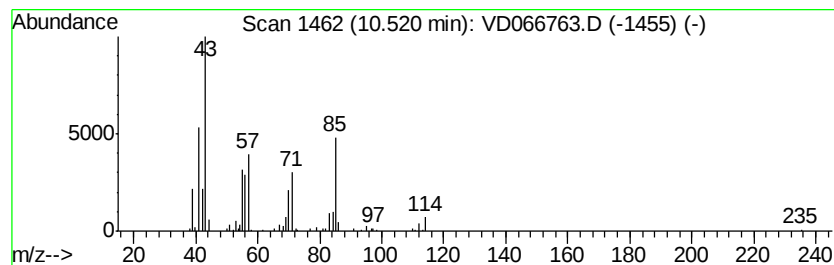
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Peak Number 2 Octane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.52	5.80 ug/l	222966	Chlorobenzene-d5	11.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane		114	C8H18	000111-65-9	87
2	Nonane		128	C9H20	000111-84-2	72
3	Carbonic acid, allyl isoheptyl ester		186	C10H18O3	1000314-65-0	47
4	Oxalic acid, ethyl isoheptyl ester		202	C10H18O4	1000309-32-5	47
5	Hexane, 1,1'-oxybis-		186	C12H26O	000112-58-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane	10.52	5.8	ug/l	222966	3	11.64	1921880	50.0