

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100421\
 Data File : VY006289.D
 Acq On : 04 Oct 2021 20:15
 Operator : SY/MD
 Sample : M4041-01
 Misc : 5.01G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 N-1

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\82Y092821S.M
 Title : SW846 8260

Signal : TIC: VY006289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	4	8	12	rVB	3213	4391	1.44%	0.248%
2	2.223	61	66	74	rBV4	4081	8127	2.66%	0.458%
3	2.668	135	139	145	rBV5	1803	4088	1.34%	0.231%
4	3.954	341	350	361	rBV	11242	30469	9.99%	1.718%
5	4.728	467	477	485	rBV	5325	14531	4.76%	0.819%
6	5.753	637	645	654	rBV5	1796	5332	1.75%	0.301%
7	6.996	840	849	856	rBV2	3338	9885	3.24%	0.557%
8	7.728	957	969	974	rBV2	37075	90646	29.72%	5.111%
9	7.795	974	980	992	rVB	79471	179850	58.97%	10.142%
10	8.149	1029	1038	1047	rBV	45501	102296	33.54%	5.768%
11	8.557	1099	1105	1112	rBV4	1462	3219	1.06%	0.182%
12	8.691	1118	1127	1138	rBV	114487	226184	74.16%	12.754%
13	9.142	1194	1201	1206	rBV2	2724	5564	1.82%	0.314%
14	10.185	1364	1372	1379	rBV	174290	304980	100.00%	17.198%
15	10.581	1432	1437	1446	rVB	1854	3452	1.13%	0.195%
16	10.837	1474	1479	1487	rVB3	2202	3616	1.19%	0.204%
17	11.489	1577	1586	1596	rBV	149864	240767	78.95%	13.577%
18	12.105	1682	1687	1691	rBV	4288	5959	1.95%	0.336%
19	12.483	1742	1749	1757	rVB	105158	162461	53.27%	9.161%
20	12.764	1786	1795	1798	rBV5	2713	5095	1.67%	0.287%
21	12.806	1798	1802	1810	rVB	8942	13566	4.45%	0.765%
22	13.166	1857	1861	1865	rVB2	3298	4396	1.44%	0.248%
23	13.422	1896	1903	1912	rBV	112713	174634	57.26%	9.847%
24	13.532	1915	1921	1934	rBV	55409	102796	33.71%	5.797%
25	13.751	1952	1957	1961	rBV4	3897	7122	2.34%	0.402%
26	13.855	1970	1974	1977	rVV3	2497	3703	1.21%	0.209%
27	13.897	1977	1981	1987	rVV5	1723	3103	1.02%	0.175%
28	13.958	1987	1991	1997	rVB2	6496	11371	3.73%	0.641%
29	14.105	2010	2015	2019	rBV4	2065	3335	1.09%	0.188%
30	14.507	2076	2081	2087	rVB7	3227	5405	1.77%	0.305%
31	14.611	2095	2098	2104	rVB4	4363	6548	2.15%	0.369%
32	14.940	2149	2152	2158	rBV6	3428	6003	1.97%	0.339%
33	15.239	2192	2201	2204	rVB4	1503	3603	1.18%	0.203%
34	15.391	2218	2226	2229	rBV2	2737	5081	1.67%	0.287%
35	15.434	2229	2233	2242	rVB5	4141	7324	2.40%	0.413%
36	16.367	2380	2386	2391	rVB5	2145	4485	1.47%	0.253%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100421\
Data File : VY006289.D
Acq On : 04 Oct 2021 20:15
Operator : SY/MD
Sample : M4041-01
Misc : 5.01G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
N-1

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\82Y092821S.M
Title : SW846 8260

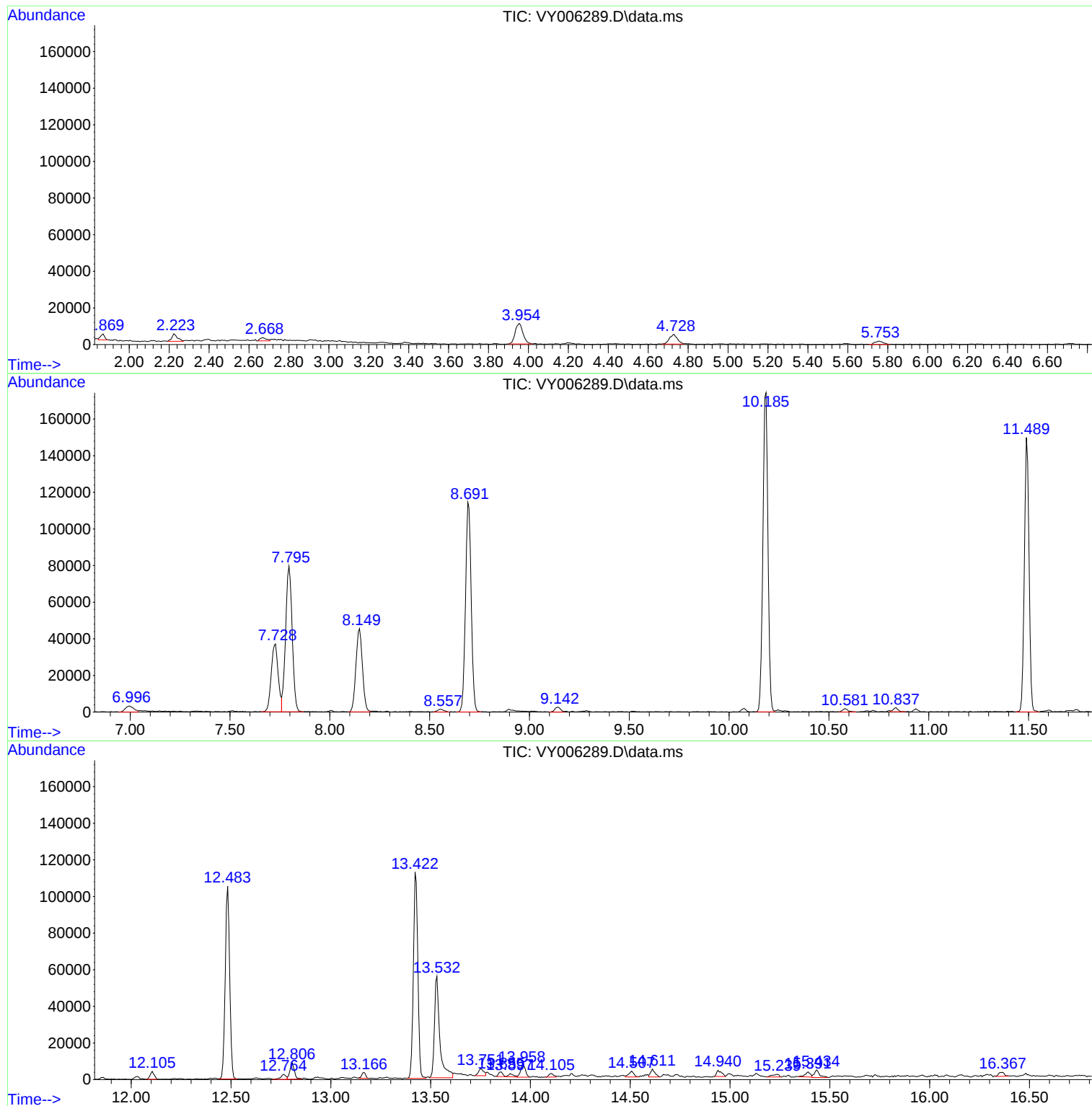
Sum of corrected areas: 1773387

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100421\
Data File : VY006289.D
Acq On : 04 Oct 2021 20:15
Operator : SY/MD
Sample : M4041-01
Misc : 5.01G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
N-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100421\
Data File : VY006289.D
Acq On : 04 Oct 2021 20:15
Operator : SY/MD
Sample : M4041-01
Misc : 5.01G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
N-1

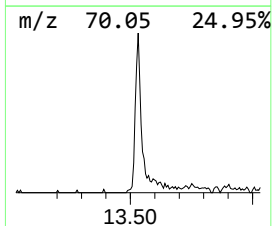
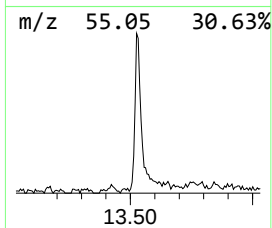
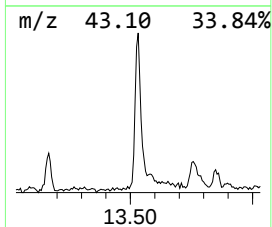
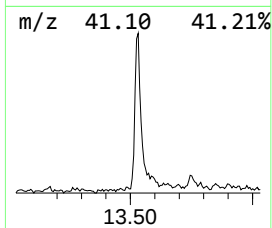
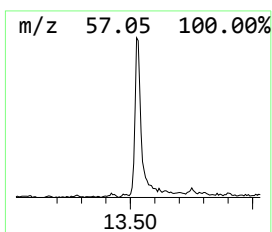
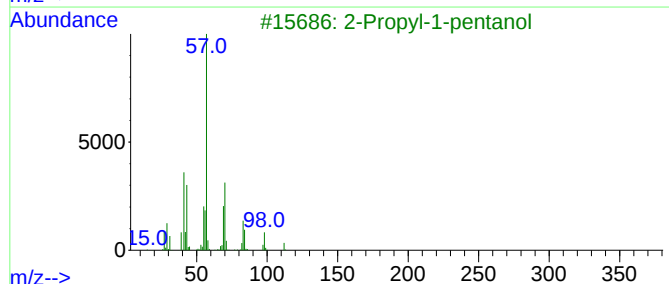
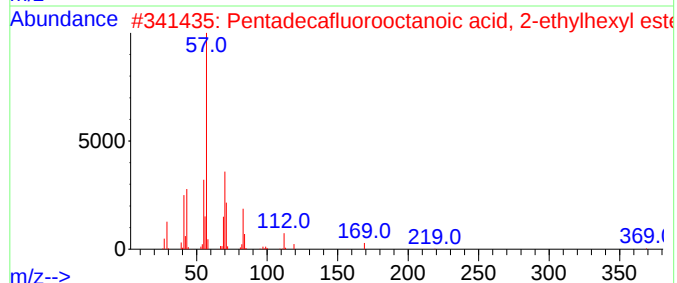
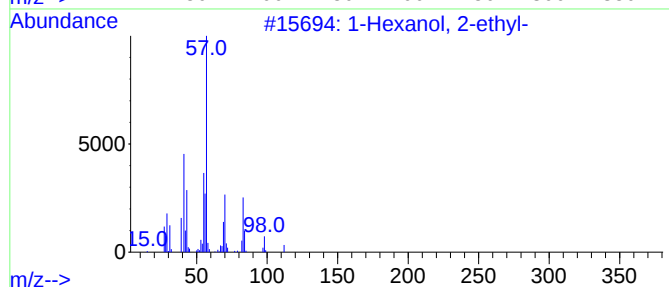
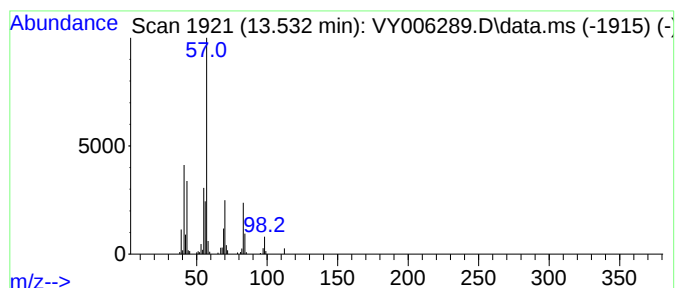
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.532	29.43 ug/l	102796	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	Pentadecafluorooctanoic acid, 2-...			526	C16H17F15O2	1000406-80-9	59
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53
4	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	53
5	Heptyl isobutyl carbonate			216	C12H24O3	959068-08-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100421\
Data File : VY006289.D
Acq On : 04 Oct 2021 20:15
Operator : SY/MD
Sample : M4041-01
Misc : 5.01G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
N-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.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
1-Hexanol, 2-et...	13.532	29.4	ug/l	102796	4	13.422	174634	50.0