

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX093020\
 Data File : VX018722.D
 Acq On : 01 Oct 2020 01:16
 Operator : JC/SP
 Sample : L4202-03
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BFSB6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_X\METHOD\SOMXTR092820WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.160	9	12	19	rVB2	29230	29187	3.94%	0.389%
2	1.313	34	37	40	rVB	11064	10309	1.39%	0.137%
3	1.386	45	49	55	rVB	76408	83975	11.34%	1.119%
4	1.697	95	100	107	rBV	75460	85261	11.52%	1.136%
5	2.233	183	188	197	rVB3	24913	55316	7.47%	0.737%
6	2.343	197	206	216	rVV	152407	238024	32.16%	3.171%
7	2.440	216	222	228	rVB	9342	20028	2.71%	0.267%
8	2.666	252	259	261	rBV6	6565	11245	1.52%	0.150%
9	2.873	288	293	301	rVB4	16071	34274	4.63%	0.457%
10	3.148	332	338	349	rVB	29540	67598	9.13%	0.901%
11	3.501	387	396	404	rBV3	45811	105690	14.28%	1.408%
12	4.544	557	567	580	rBV	91036	310769	41.98%	4.140%
13	4.660	585	586	593	rVB6	5717	8804	1.19%	0.117%
14	5.141	652	665	676	rBV2	108957	341560	46.14%	4.550%
15	5.629	740	745	752	rVB10	5105	11870	1.60%	0.158%
16	6.050	800	814	829	rBV4	243767	730032	98.62%	9.726%
17	6.830	931	942	956	rBV	258296	619207	83.65%	8.249%
18	7.177	993	999	1008	rVB	7123	20481	2.77%	0.273%
19	7.366	1022	1030	1042	rVB	157884	342177	46.23%	4.559%
20	8.372	1187	1195	1202	rBV	94675	155057	20.95%	2.066%
21	8.695	1241	1248	1255	rBV	365188	578762	78.19%	7.710%
22	8.769	1256	1260	1264	rVB4	5162	8042	1.09%	0.107%
23	8.994	1291	1297	1303	rBV	68158	101503	13.71%	1.352%
24	9.067	1306	1309	1315	rVV7	6486	11605	1.57%	0.155%
25	9.208	1329	1332	1338	rBV8	3377	7474	1.01%	0.100%
26	9.317	1342	1350	1358	rVB	210871	309884	41.86%	4.128%
27	9.427	1362	1368	1379	rBV	523884	740238	100.00%	9.862%
28	9.567	1386	1391	1397	rVB7	8107	14463	1.95%	0.193%
29	10.098	1472	1478	1487	rBV	526876	726516	98.15%	9.679%
30	11.232	1657	1664	1673	rBV	174874	219106	29.60%	2.919%
31	11.347	1677	1683	1689	rVB3	19460	31100	4.20%	0.414%
32	11.421	1689	1695	1698	rBV6	8154	16399	2.22%	0.218%
33	11.792	1753	1756	1762	rVB5	9265	11792	1.59%	0.157%
34	11.963	1781	1784	1788	rBV6	8907	11136	1.50%	0.148%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX093020\
Data File : VX018722.D
Acq On : 01 Oct 2020 01:16
Operator : JC/SP
Sample : L4202-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BFSB6

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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\SOMXTR092820WMA.M
Title : TRACE VOA SOM01.0

35	12.061	1795	1800	1808	rBV	543017	683289	92.31%	9.103%
36	12.256	1828	1832	1834	rBV5	7430	10048	1.36%	0.134%
37	12.305	1836	1840	1843	rVV4	9021	13563	1.83%	0.181%
38	12.359	1843	1849	1859	rVV	440082	560036	75.66%	7.461%
39	12.481	1864	1869	1878	rVV	8772	24385	3.29%	0.325%
40	12.567	1879	1883	1885	rVV5	8117	11487	1.55%	0.153%
41	12.591	1885	1887	1892	rVV6	8452	12590	1.70%	0.168%
42	12.652	1892	1897	1903	rVB3	13414	18128	2.45%	0.242%
43	12.890	1932	1936	1942	rBV4	20420	28140	3.80%	0.375%
44	12.957	1945	1947	1951	rVV4	8681	9570	1.29%	0.127%
45	13.000	1951	1954	1958	rVB3	10304	11273	1.52%	0.150%
46	13.627	2049	2057	2064	rBV3	11020	22616	3.06%	0.301%
47	13.725	2069	2073	2077	rVB6	9216	10982	1.48%	0.146%
48	13.896	2097	2101	2105	rBV7	6487	11306	1.53%	0.151%
49	15.871	2420	2425	2431	rBV10	4694	9890	1.34%	0.132%

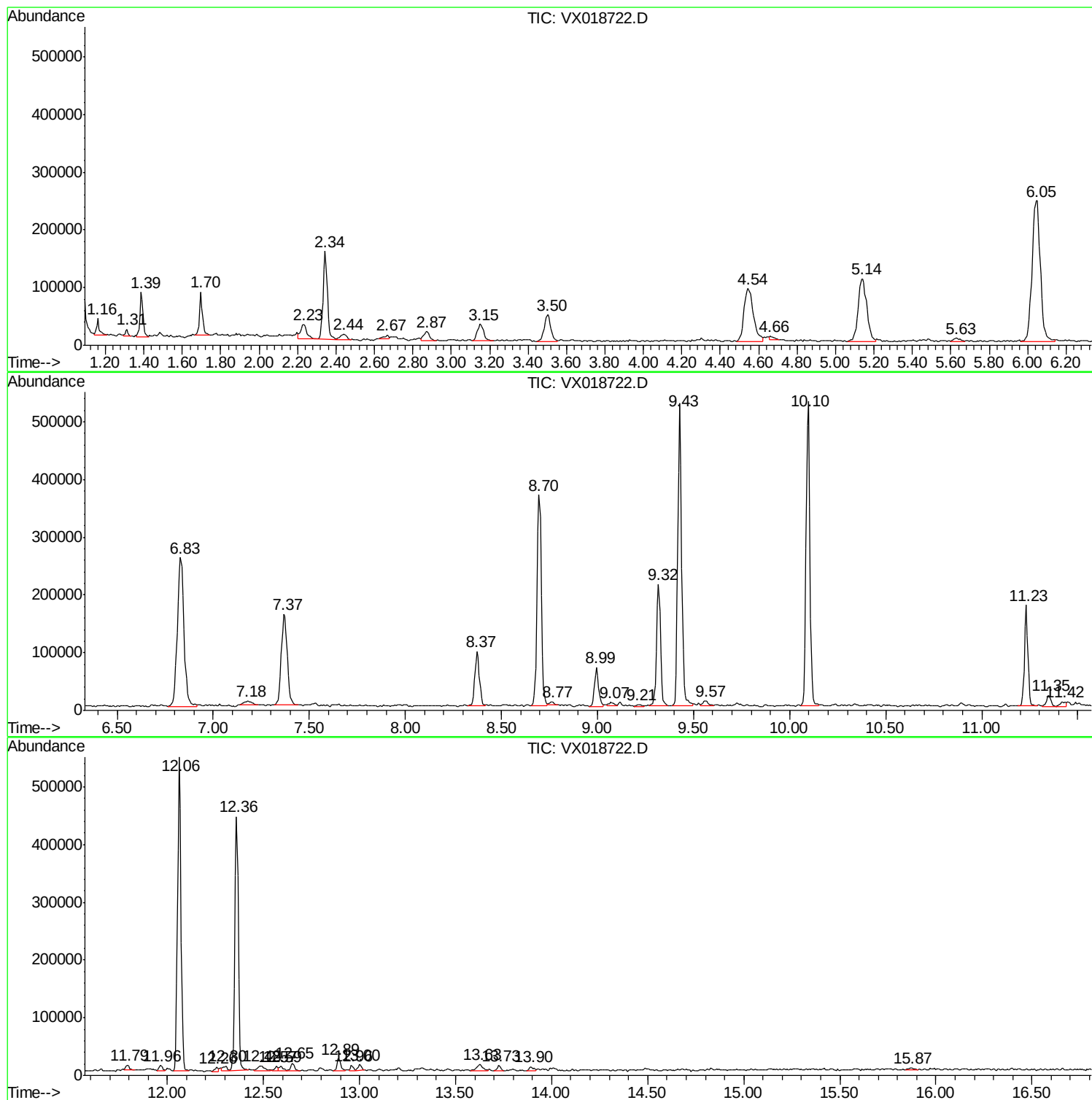
Sum of corrected areas: 7506187

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX093020\
Data File : VX018722.D
Acq On : 01 Oct 2020 01:16
Operator : JC/SP
Sample : L4202-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BFSB6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX093020\
Data File : VX018722.D
Acq On : 01 Oct 2020 01:16
Operator : JC/SP
Sample : L4202-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BFSB6

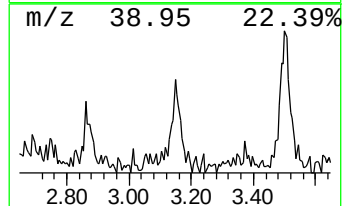
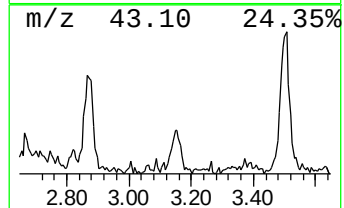
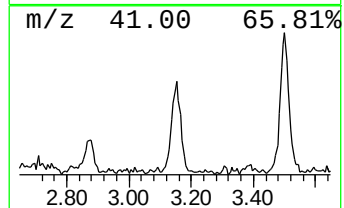
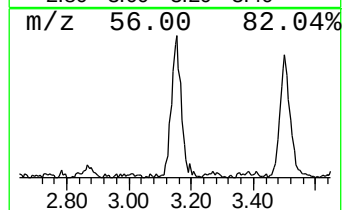
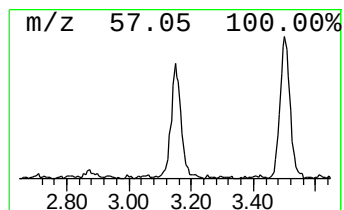
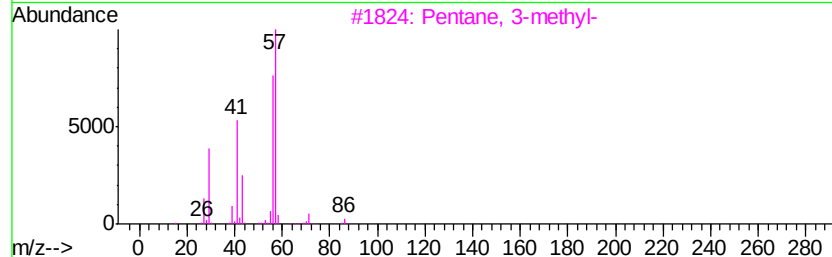
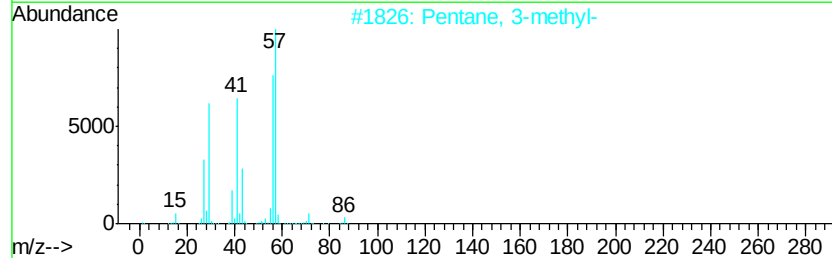
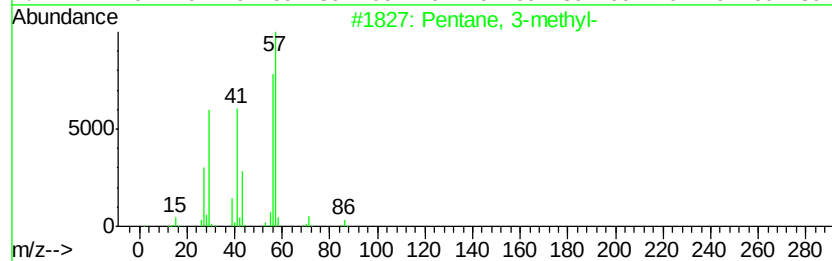
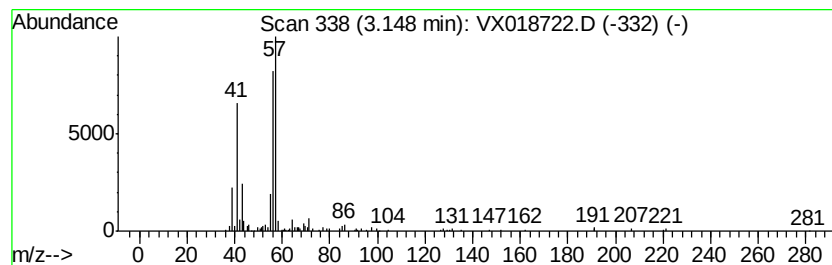
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	0.55 ug/L	67598	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	72
2		Pentane, 3-methyl-	86	C6H14	000096-14-0	72
3		Pentane, 3-methyl-	86	C6H14	000096-14-0	72
4		1-Hexene, 4-methyl-	98	C7H14	003769-23-1	59
5		Vigabatrin	129	C6H11NO2	060643-86-9	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX093020\
Data File : VX018722.D
Acq On : 01 Oct 2020 01:16
Operator : JC/SP
Sample : L4202-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BFSB6

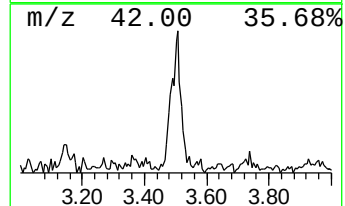
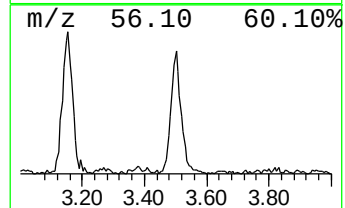
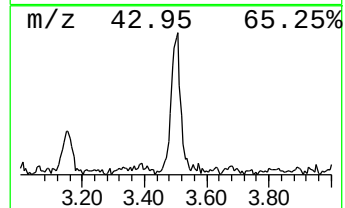
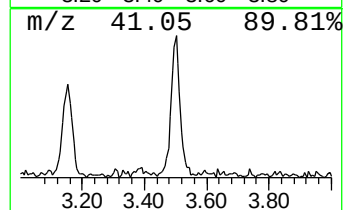
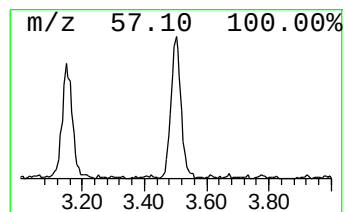
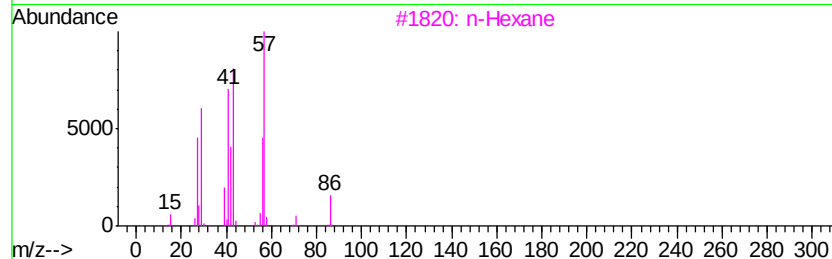
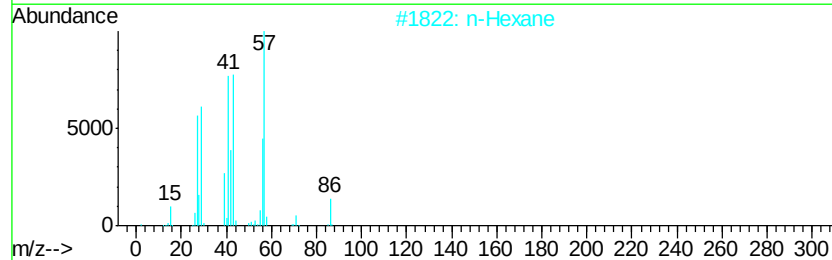
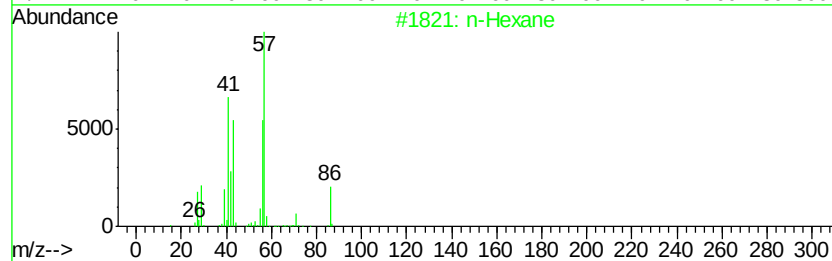
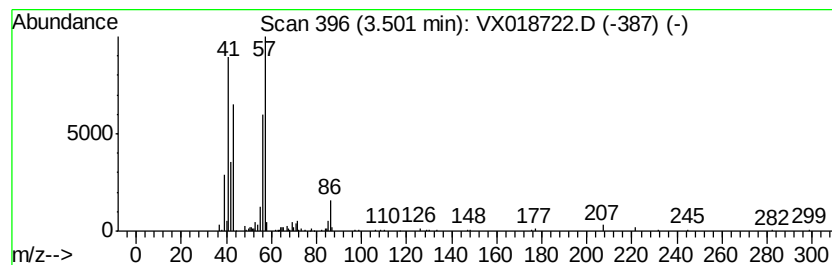
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.50	0.85 ug/L	105690	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	72
2		n-Hexane	86	C6H14	000110-54-3	64
3		n-Hexane	86	C6H14	000110-54-3	50
4		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	50
5		Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX093020\
Data File : VX018722.D
Acq On : 01 Oct 2020 01:16
Operator : JC/SP
Sample : L4202-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BFSB6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.15	0.6	ug/L	67598	1	6.83	619207	5.0
(DEL) Alkane: Str...	3.50	0.8	ug/L	105690	1	6.83	619207	5.0