

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121920\
 Data File : VV019757.D
 Acq On : 20 Dec 2020 00:24
 Operator : SY/MD
 Sample : VIBLK66
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK66

Quant Time: Dec 21 06:26:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 21 06:23:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	693905	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	641799	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	291631	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	238072	47.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.70%
7) Chloroethane-d5	1.57	69	196931	50.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.36%
11) 1,1-Dichloroethene-d2	2.11	63	341496	36.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.96%
21) 2-Butanone-d5	3.89	46	357775	132.29	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	132.29%#
24) Chloroform-d	4.35	84	442315	49.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.64%
26) 1,2-Dichloroethane-d4	5.04	65	313994	53.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.16%
32) Benzene-d6	5.05	84	876068	51.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.36%
36) 1,2-Dichloropropane-d6	6.07	67	285814	53.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.60%
41) Toluene-d8	7.32	98	760691	49.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.72%
43) trans-1,3-Dichloropropene-	7.62	79	132425	43.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.84%
47) 2-Hexanone-d5	8.09	63	224760	106.80	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.80%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	356219	49.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.24%
64) 1,2-Dichlorobenzene-d4	11.63	152	276842	50.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.56%

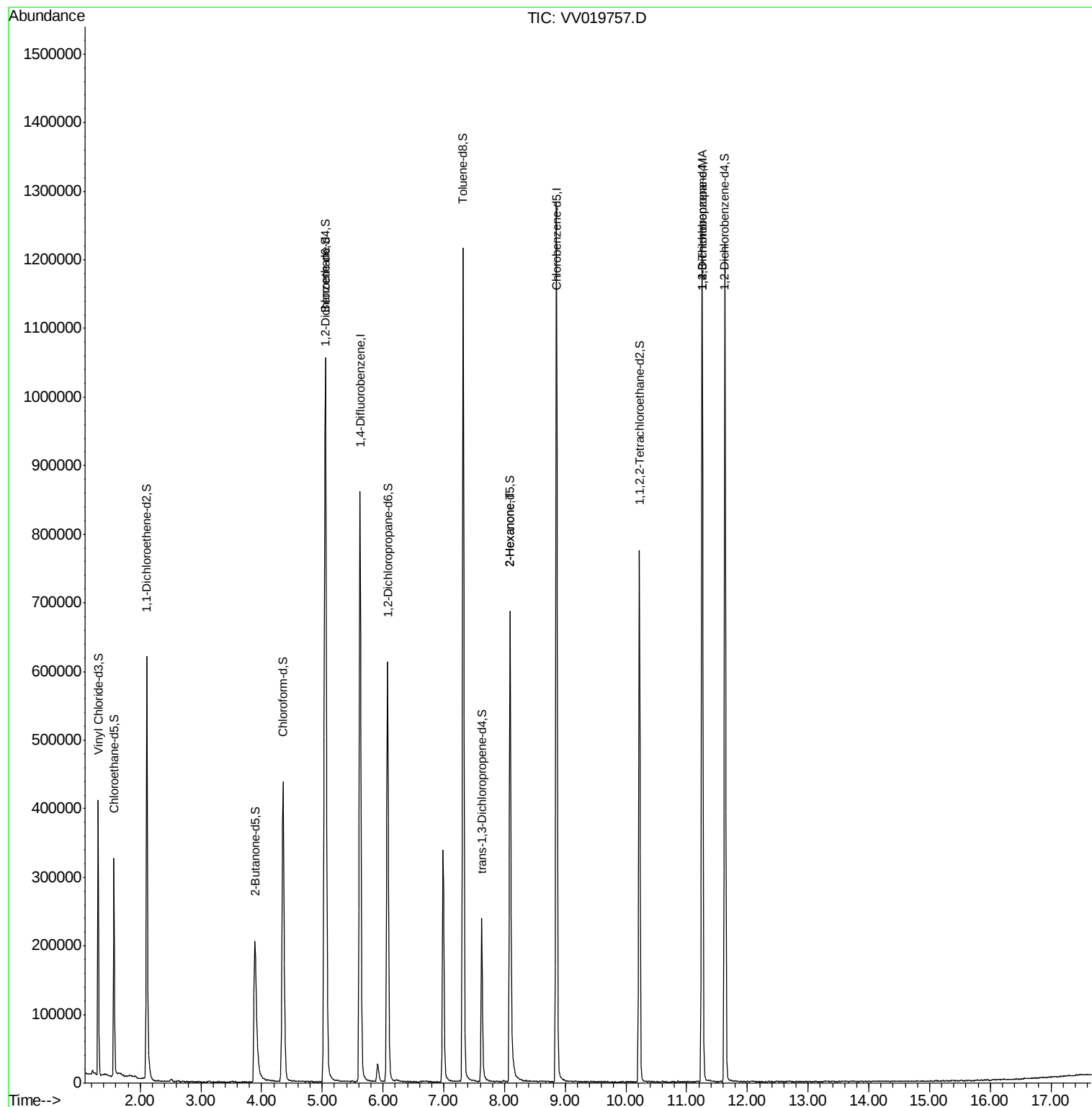
Target Compounds					Ovalue
48) 2-Hexanone	8.09	43	29470	5.496 ug/L #	70
59) 1,2,3-Trichloropropane	11.25	75	41530	6.816 ug/L	91

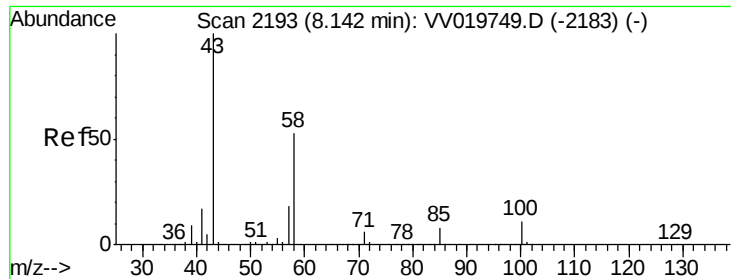
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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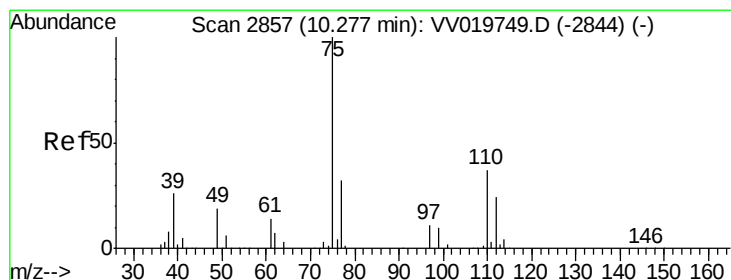
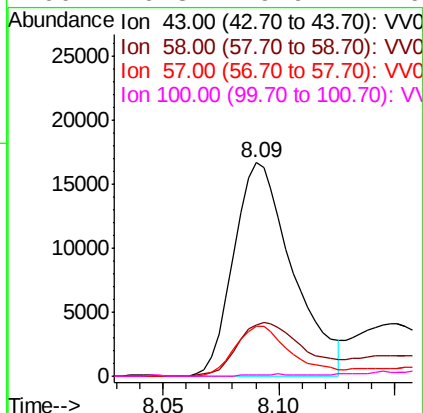
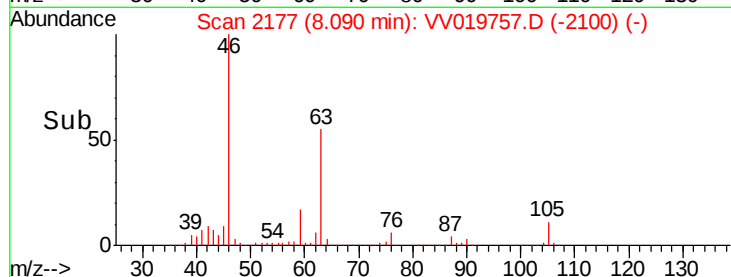
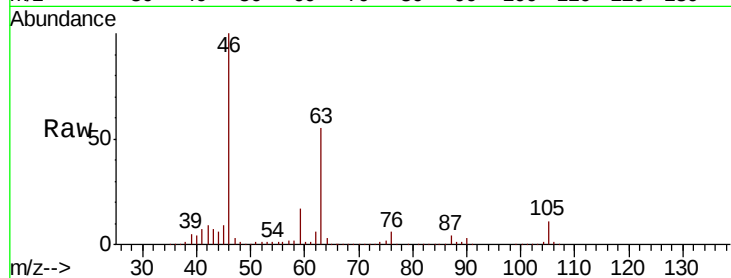




#48
2-Hexanone
Concen: 5.496 ug/L
RT: 8.09 min Scan# 2177
Delta R.T. -0.05 min
Lab File: VV019757.D
Acq: 20 Dec 2020 00:24

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Tot Ion: 43 Resp: 29470
Ion Ratio Lower Upper
43 100
58 28.3 44.4 66.6#
57 22.8 15.7 23.5
100 0.3 9.9 14.9#



#59
1,2,3-Trichloropropane
Concen: 6.816 ug/L
RT: 11.25 min Scan# 3161
Delta R.T. 0.98 min
Lab File: VV019757.D
Acq: 20 Dec 2020 00:24

Tgt Ion: 75 Resp: 41530
Ion Ratio Lower Upper
75 100
77 37.3 25.8 38.8

