

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
 Data File : VV007376.D
 Acq On : 05 Sep 2018 11:38
 Operator : SY/MD
 Sample : J4665-18
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Sep 06 00:44:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 06 00:43:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	481793	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	477339	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	183086	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	150264	43.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.34%
7) Chloroethane-d5	1.57	69	102073	45.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.56%
11) 1,1-Dichloroethene-d2	2.13	63	211562	34.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.80%
21) 2-Butanone-d5	3.96	46	252792	90.31	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.31%
24) Chloroform-d	4.41	84	320569	45.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.06%
26) 1,2-Dichloroethane-d4	5.09	65	200110	46.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.20%
32) Benzene-d6	5.10	84	639214	44.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.86%
36) 1,2-Dichloropropane-d6	6.12	67	214881	44.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.14%
41) Toluene-d8	7.37	98	513966	41.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.00%
43) trans-1,3-Dichloropropene-	7.67	79	85250	41.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.02%
47) 2-Hexanone-d5	8.14	63	162354	85.90	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.90%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	285271	43.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.64%
64) 1,2-Dichlorobenzene-d4	11.68	152	199650	50.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.48%

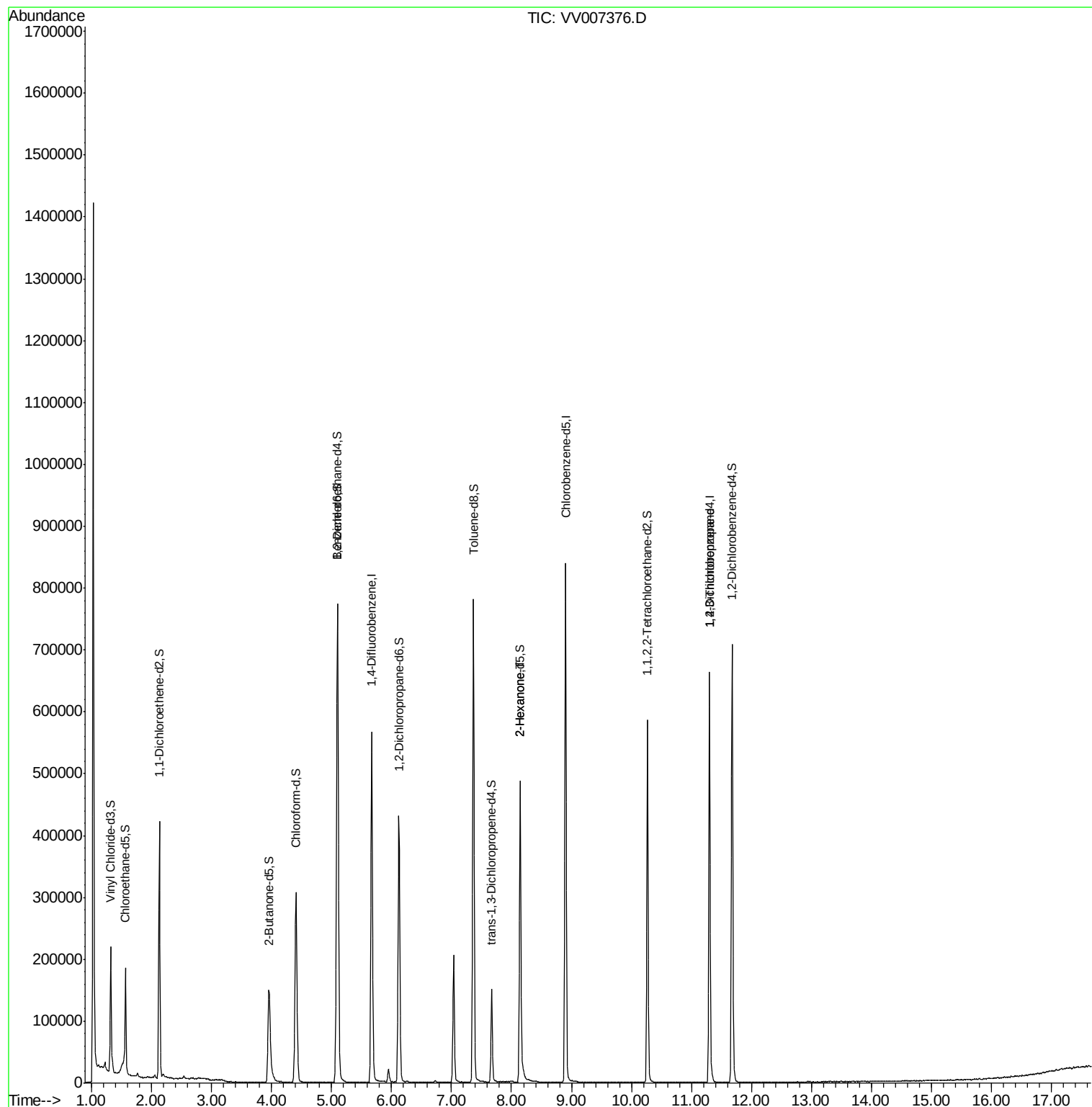
Target Compounds					Qvalue
48) 2-Hexanone	8.14	43	20274	5.363 ug/L #	68
59) 1,2,3-Trichloropropane	11.30	75	19874	3.982 ug/L	92

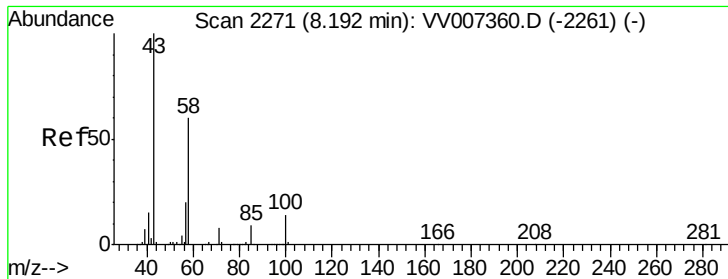
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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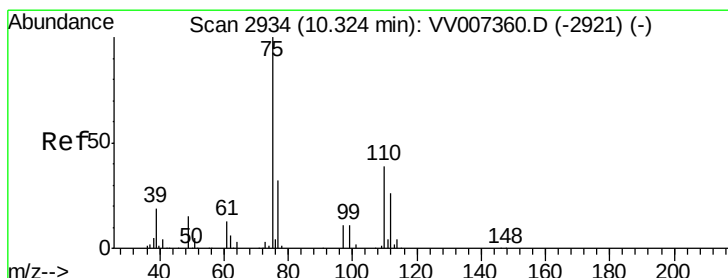
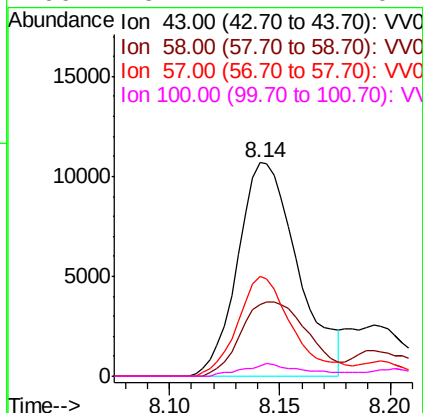
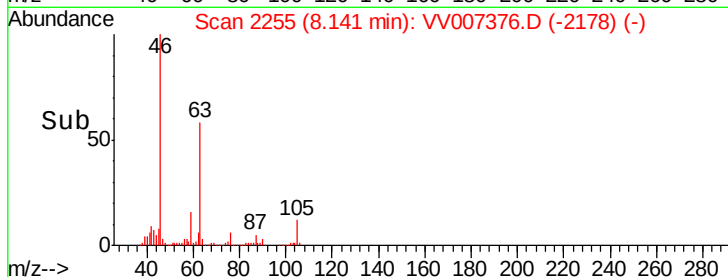
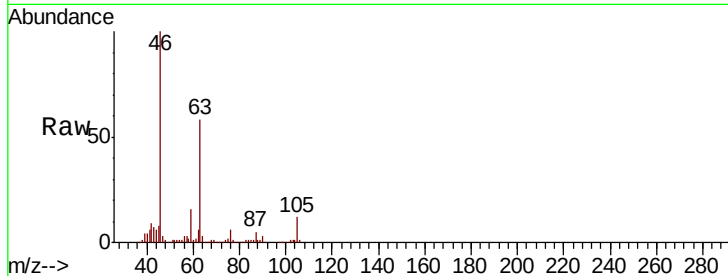




#48
 2-Hexanone
 Concen: 5.363 ug/L
 RT: 8.14 min Scan# 2255
 Delta R.T. -0.05 min
 Lab File: VV007376.D
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Tgt Ion: 43 Resp: 20274
 Ion Ratio Lower Upper
 43 100
 58 39.2 48.6 72.8#
 57 43.0 16.2 24.2#
 100 5.7 11.1 16.7#



#59
 1,2,3-Trichloropropane
 Concen: 3.982 ug/L
 RT: 11.30 min Scan# 3237
 Delta R.T. 0.97 min
 Lab File: VV007376.D
 Acq: 05 Sep 2018 11:38

Tgt Ion: 75 Resp: 19874
 Ion Ratio Lower Upper
 75 100
 77 36.6 25.5 38.3

