

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112918\
 Data File : VV008784.D
 Acq On : 30 Nov 2018 00:15
 Operator : SY/MD
 Sample : J6076-23
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YALT5

Quant Time: Nov 30 06:51:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 30 06:23:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	144566	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	134026	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	57167	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	45398	4.54	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.80%
7) Chloroethane-d5	1.59	69	31929	4.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.80%
11) 1,1-Dichloroethene-d2	2.14	63	63534	3.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.00%
20) 2-Butanone-d5	3.96	46	103339	46.13	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.26%
24) Chloroform-d	4.41	84	90839	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.80%
26) 1,2-Dichloroethane-d4	5.09	65	46179	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.40%
32) Benzene-d6	5.10	84	194192	4.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.00%
36) 1,2-Dichloropropane-d6	6.12	67	57646	4.69	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.80%
41) Toluene-d8	7.36	98	172252	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.20%
43) trans-1,3-Dichloropropene-	7.67	79	17229	4.18	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.60%
46) 2-Hexanone-d5	8.14	63	77518	45.17	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.34%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	33200	4.27	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	58142	4.94	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.80%

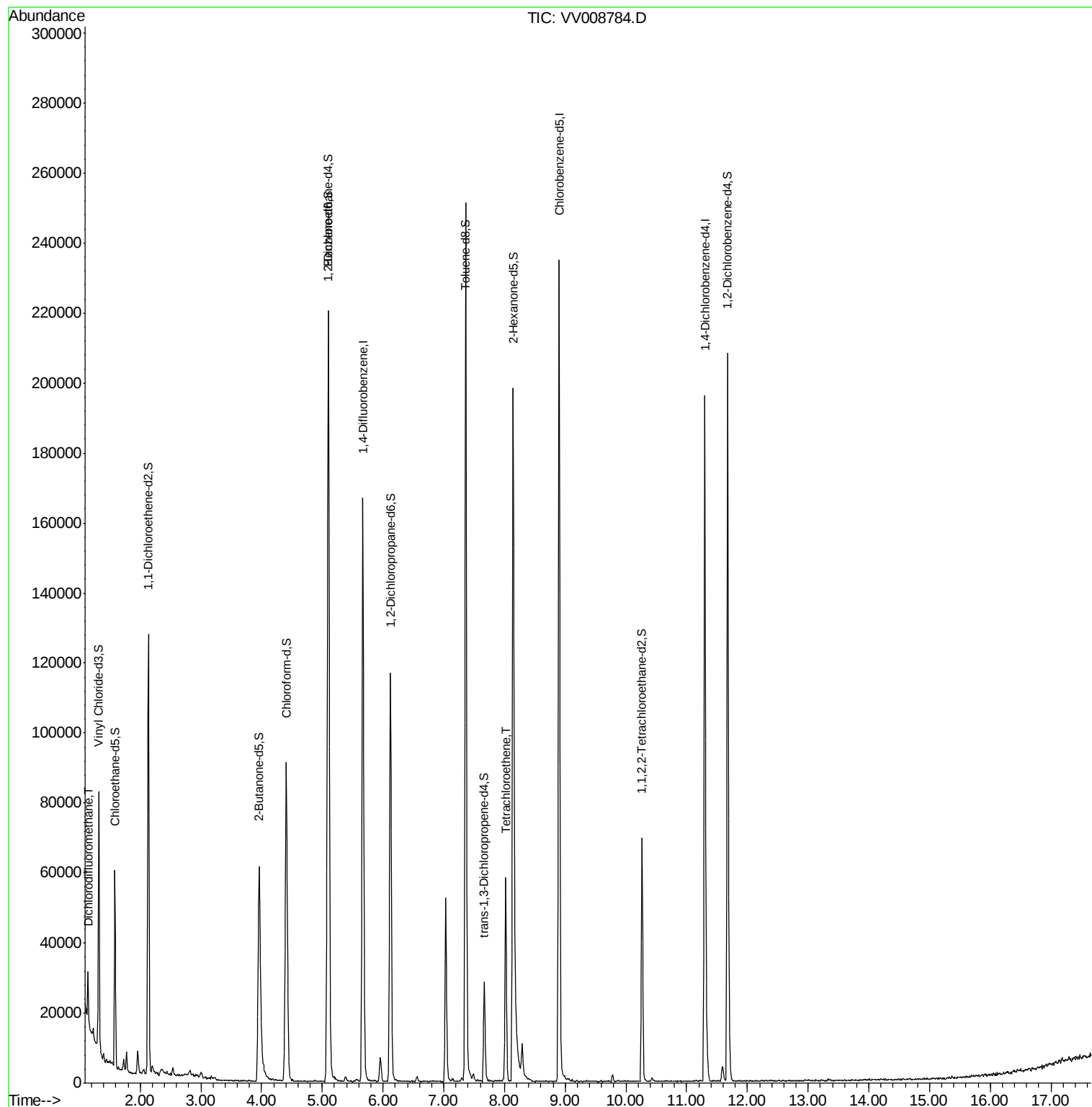
Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.14	85	8575	0.670 ug/L	97
47) Tetrachloroethene	8.02	164	13031	1.508 ug/L	95

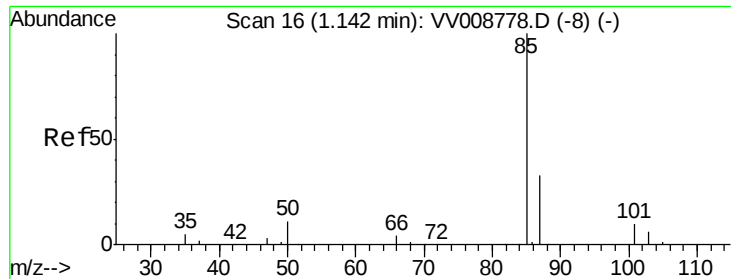
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

Dichlorodifluoromethane

Concen: 0.670 ug/L

RT: 1.14 min Scan# 16

Delta R.T. 0.00 min

Lab File: VV008784.D

Acq: 30 Nov 2018 00:15

Instrument :

MSVOA_V

ClientSampleId :

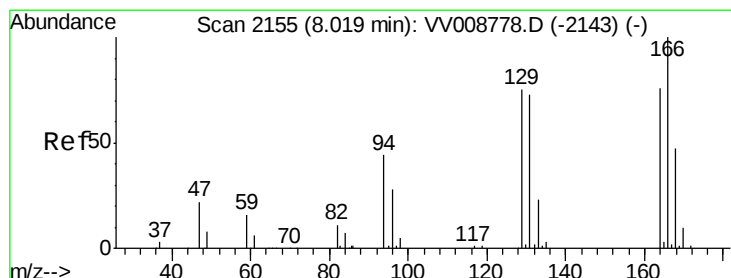
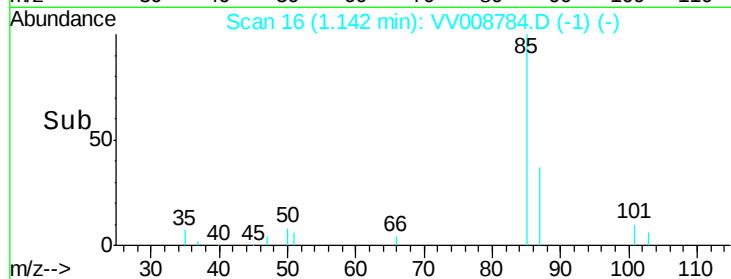
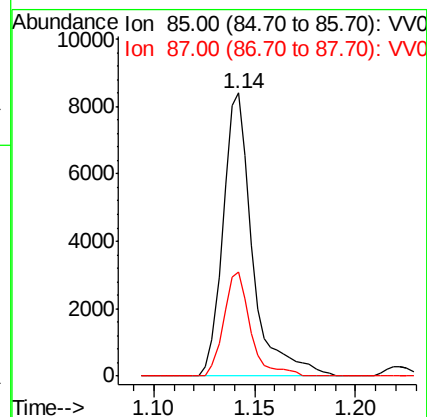
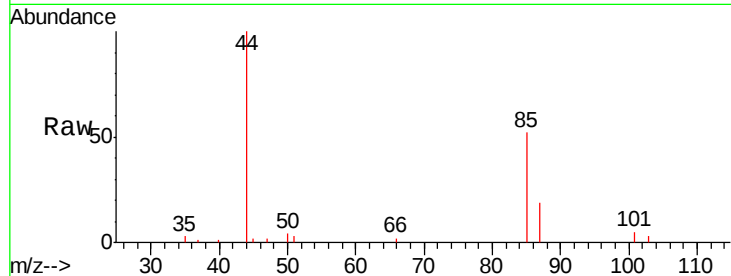
YALT5

Tgt Ion: 85 Resp: 8575

Ion Ratio Lower Upper

85 100

87 33.2 25.4 38.0



#47

Tetrachloroethene

Concen: 1.508 ug/L

RT: 8.02 min Scan# 2155

Delta R.T. 0.00 min

Lab File: VV008784.D

Acq: 30 Nov 2018 00:15

Tgt Ion: 164 Resp: 13031

Ion Ratio Lower Upper

164 100

129 101.0 67.5 125.3

131 88.3 65.9 122.5

166 123.5 89.2 165.6

