

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070220\
 Data File : VV017300.D
 Acq On : 02 Jul 2020 10:51
 Operator : SY/MD
 Sample : VV0702WBL01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK59

Quant Time: Jul 03 01:31:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 03 01:13:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	172305	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	167914	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	75019	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	45736	4.42	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.40%
7) Chloroethane-d5	1.58	69	37411	4.98	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.60%
11) 1,1-Dichloroethene-d2	2.12	63	74166	3.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.40%
20) 2-Butanone-d5	3.95	46	100960	38.31	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.62%
24) Chloroform-d	4.37	84	105194	4.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.00%
26) 1,2-Dichloroethane-d4	5.06	65	57054	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.40%
32) Benzene-d6	5.07	84	195991	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.00%
36) 1,2-Dichloropropane-d6	6.09	67	55080	4.22	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.40%
41) Toluene-d8	7.33	98	169608	4.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.00%
45) trans-1,3-Dichloropropene-	7.64	79	21129	3.89	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.80%
48) 2-Hexanone-d5	8.11	63	66476	32.12	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.24%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	37046	4.27	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	65218	4.70	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.00%

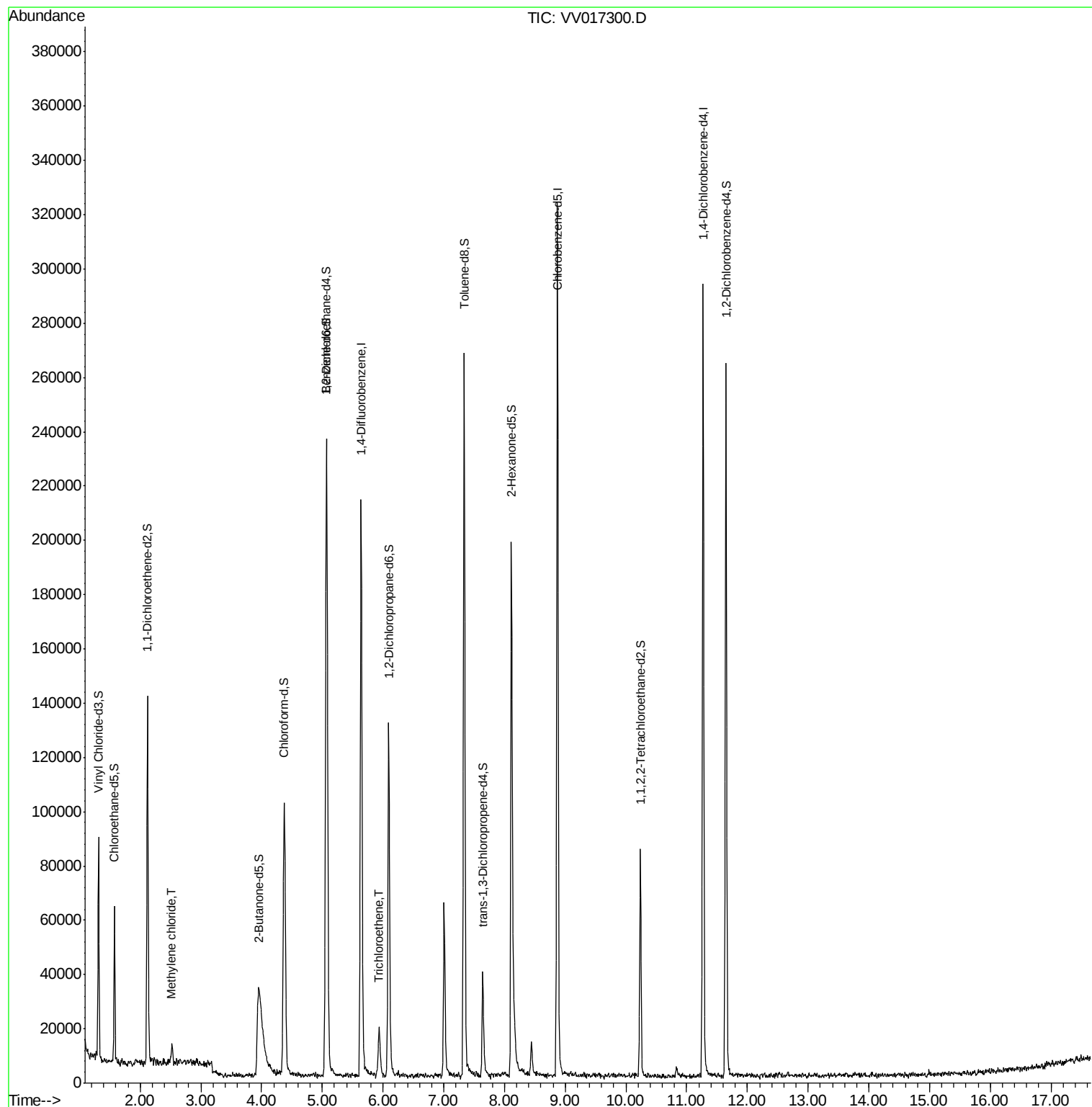
Target Compounds					Ovalue
16) Methylene chloride	2.52	84	3061	0.346 ug/L	82
34) Trichloroethene	5.94	95	4619	0.359 ug/L	99

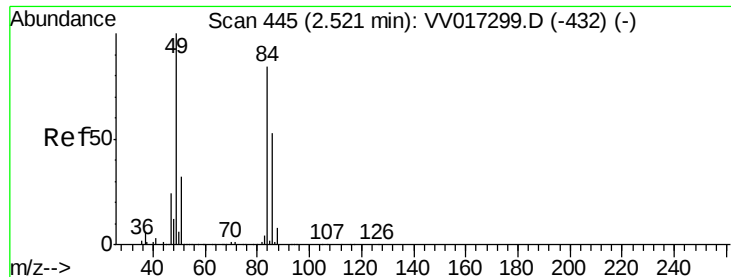
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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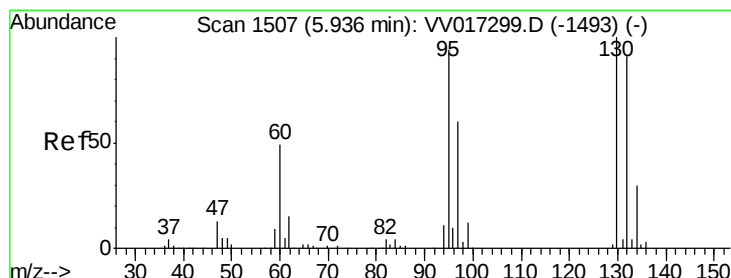
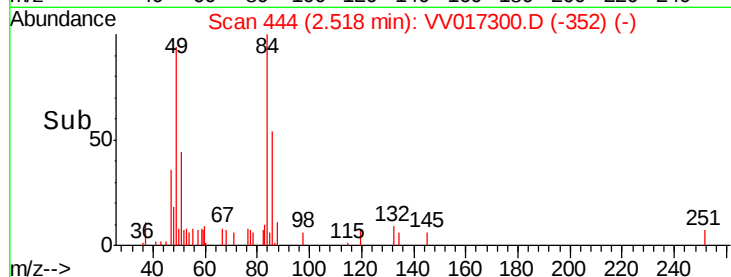
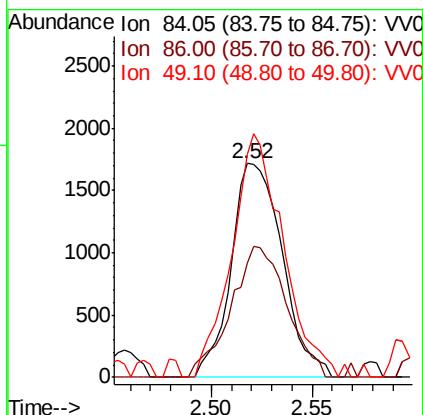
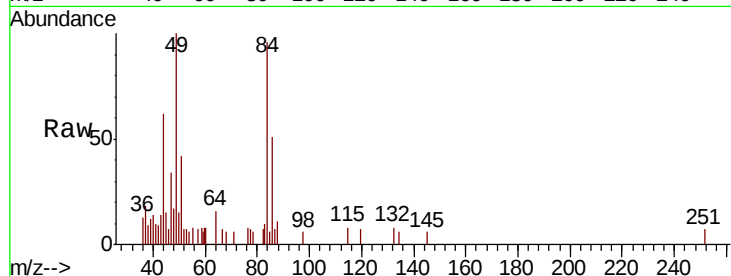




#16
Methylene chloride
Concen: 0.346 ug/L
RT: 2.52 min Scan# 444
Delta R.T. -0.00 min
Lab File: VV017300.D
Acq: 02 Jul 2020 10:51

Instrument :
MSVOA_V
ClientSampled :
VBLK59

Tot Ion: 84 Resp: 3061
Ion Ratio Lower Upper
84 100
86 53.6 45.8 85.0
49 104.6 89.6 166.4



#34
Trichloroethene
Concen: 0.359 ug/L
RT: 5.94 min Scan# 1508
Delta R.T. 0.00 min
Lab File: VV017300.D
Acq: 02 Jul 2020 10:51

Tgt Ion: 95 Resp: 4619
Ion Ratio Lower Upper
95 100
97 65.1 45.3 84.1
132 98.5 68.8 127.8
130 102.2 70.2 130.4

