

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060920\
 Data File : VV016744.D
 Acq On : 10 Jun 2020 01:56
 Operator : SY/MD
 Sample : L2901-18 100X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTR1

Quant Time: Jun 10 03:48:42 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 10 03:42:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	348974	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	330327	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	161302	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	84220	34.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.40%
7) Chloroethane-d5	1.56	69	67740	45.85	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.70%
11) 1,1-Dichloroethene-d2	2.12	63	125289	30.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.60%
21) 2-Butanone-d5	3.89	46	180783	99.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.19%
24) Chloroform-d	4.37	84	217821	43.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.00%
26) 1,2-Dichloroethane-d4	5.05	65	160701	47.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.38%
32) Benzene-d6	5.07	84	424386	44.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.14%
36) 1,2-Dichloropropane-d6	6.09	67	134230	45.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.44%
41) Toluene-d8	7.34	98	376626	43.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.20%
43) trans-1,3-Dichloropropene-	7.64	79	61456	39.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.50%
47) 2-Hexanone-d5	8.11	63	124127	95.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.92%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	186007	47.34	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.68%
64) 1,2-Dichlorobenzene-d4	11.65	152	166030	48.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.46%

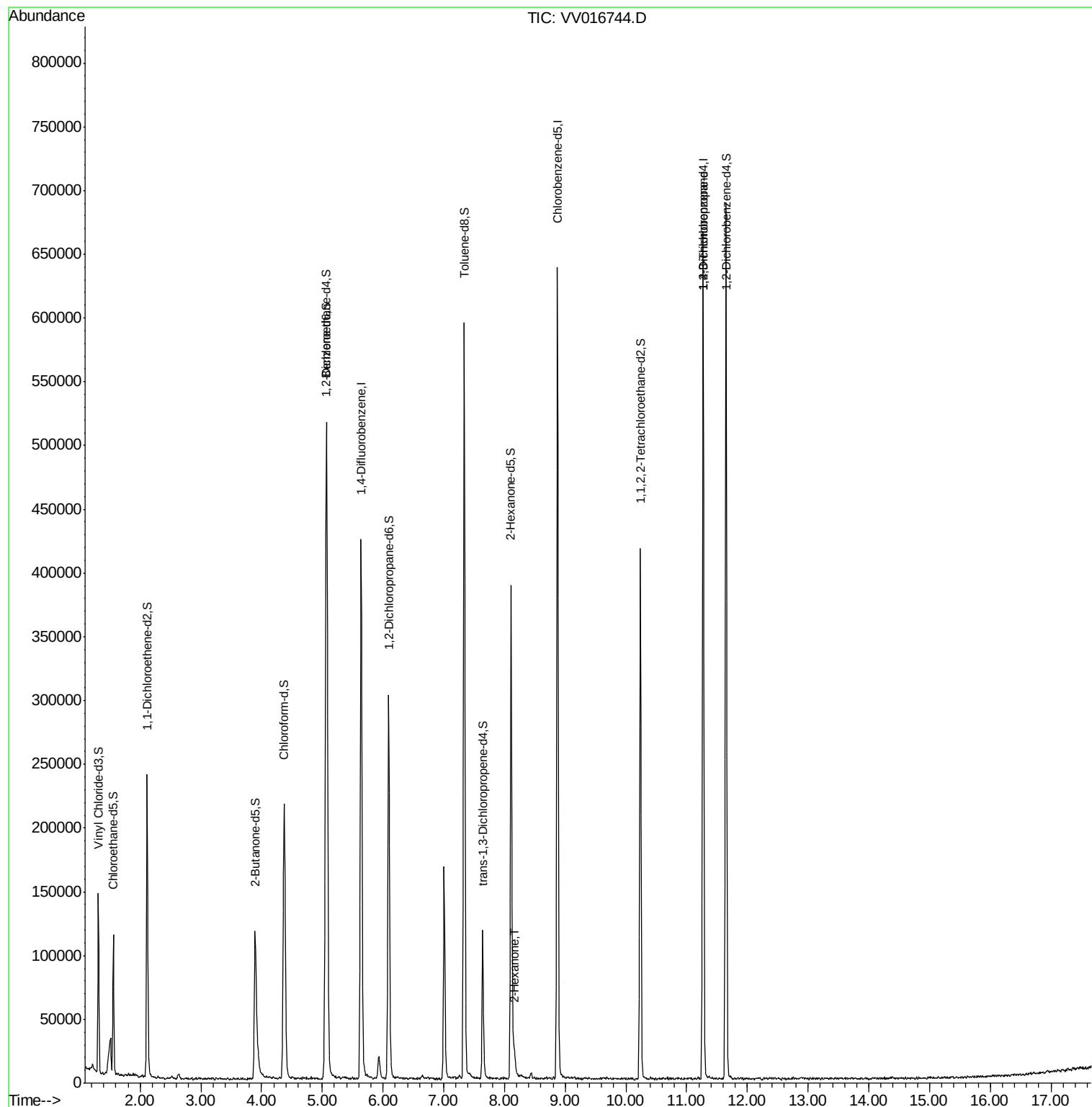
Target Compounds					Ovalue
48) 2-Hexanone	8.17	43	10005	3.583 ug/L #	90
59) 1,2,3-Trichloropropane	11.27	75	19414	6.156 ug/L	89

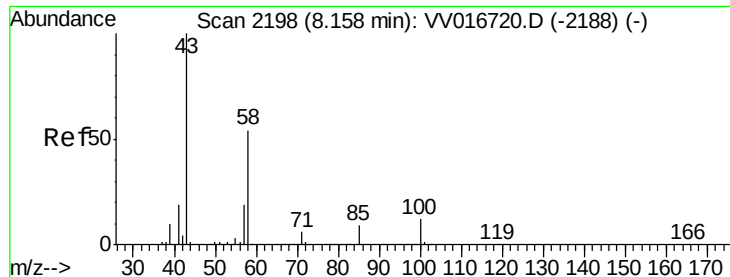
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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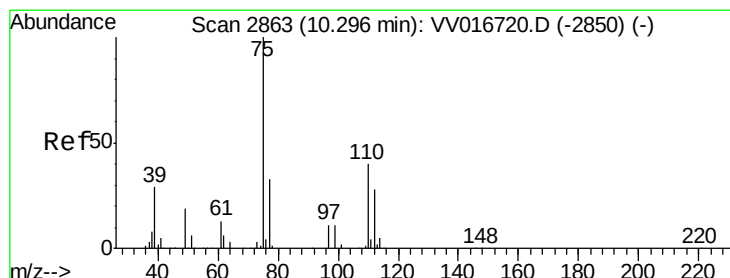
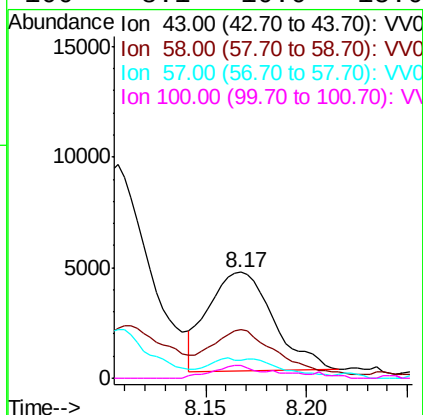
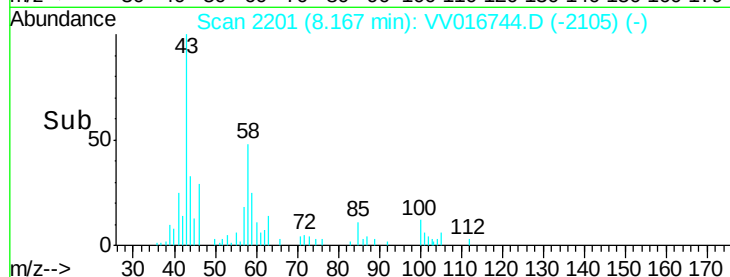
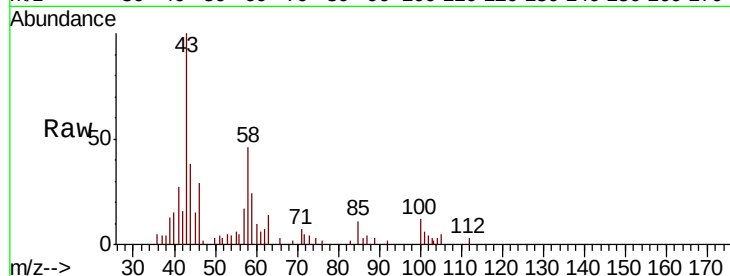




#48
2-Hexanone
Concen: 3.583 ug/L
RT: 8.17 min Scan# 2201
Delta R.T. 0.01 min
Lab File: VV016744.D
Acq: 10 Jun 2020 01:56

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Tot Ion: 43 Resp: 10005
Ion Ratio Lower Upper
43 100
58 52.0 43.1 64.7
57 4.9 15.3 22.9#
100 8.1 10.0 15.0#



#59
1,2,3-Trichloropropane
Concen: 6.156 ug/L
RT: 11.27 min Scan# 3167
Delta R.T. 0.98 min
Lab File: VV016744.D
Acq: 10 Jun 2020 01:56

Tgt Ion: 75 Resp: 19414
Ion Ratio Lower Upper
75 100
77 38.8 26.1 39.1

