

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
 Data File : VV015254.D
 Acq On : 28 Mar 2020 18:30
 Operator : SY/MD
 Sample : L1975-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 30 02:16:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 30 02:13:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	580023	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	548603	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	235363	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	128555	54.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.24%
7) Chloroethane-d5	1.78	69	222	0.09	ug/L	0.21
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.18%#
11) 1,1-Dichloroethene-d2	2.12	63	201298	34.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.40%
21) 2-Butanone-d5	3.94	46	210239	75.41	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.41%
24) Chloroform-d	4.38	84	267780	43.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.24%
26) 1,2-Dichloroethane-d4	5.06	65	183380	45.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.68%
32) Benzene-d6	5.08	84	503920	52.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.34%
36) 1,2-Dichloropropane-d6	6.10	67	171103	47.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.58%
41) Toluene-d8	7.34	98	451886	53.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.18%
43) trans-1,3-Dichloropropene-	7.64	79	77457	40.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.12%
47) 2-Hexanone-d5	8.12	63	170663	81.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.73%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	250032	39.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.46%
64) 1,2-Dichlorobenzene-d4	11.65	152	175243	43.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.30%

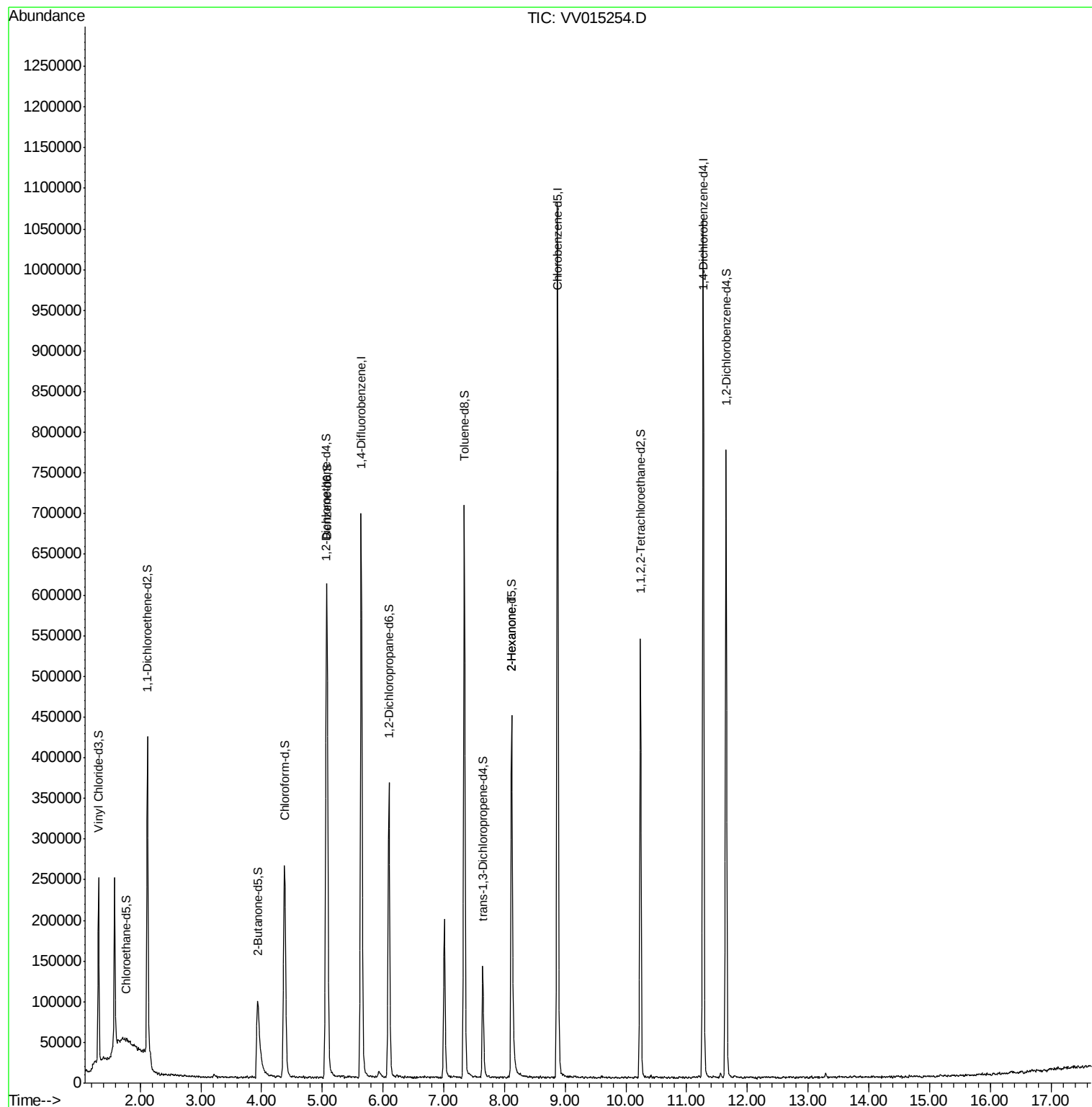
Target Compounds				Ovalue
48) 2-Hexanone	8.12	43	20285	4.677 ug/L # 73

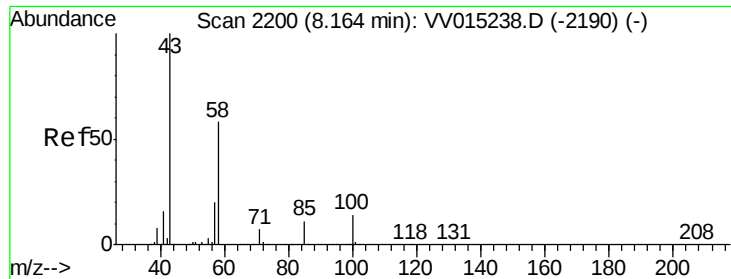
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV032720\
Data File : VV015254.D
Acq On : 28 Mar 2020 18:30
Operator : SY/MD
Sample : L1975-04
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Mar 30 02:16:31 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 30 02:13:00 2020
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.677 ug/L
 RT: 8.12 min Scan# 2185
 Delta R.T. -0.05 min
 Lab File: VV015254.D
 Acq: 28 Mar 2020 18:30

Instrument :
 MSVOA_V
 ClientSampleId :

Tot Ion:	43	Resp:	20285
Ion	Ratio	Lower	Upper
43	100		
58	34.2	45.5	68.3#
57	24.5	15.8	23.6#
100	0.2	10.9	16.3#

