

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
 Data File : VV032067.D
 Acq On : 13 Sep 2023 11:34
 Operator : SY/MD
 Sample : 04332-06ME
 Misc : 3.36g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 14 06:21:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 14 06:19:55 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

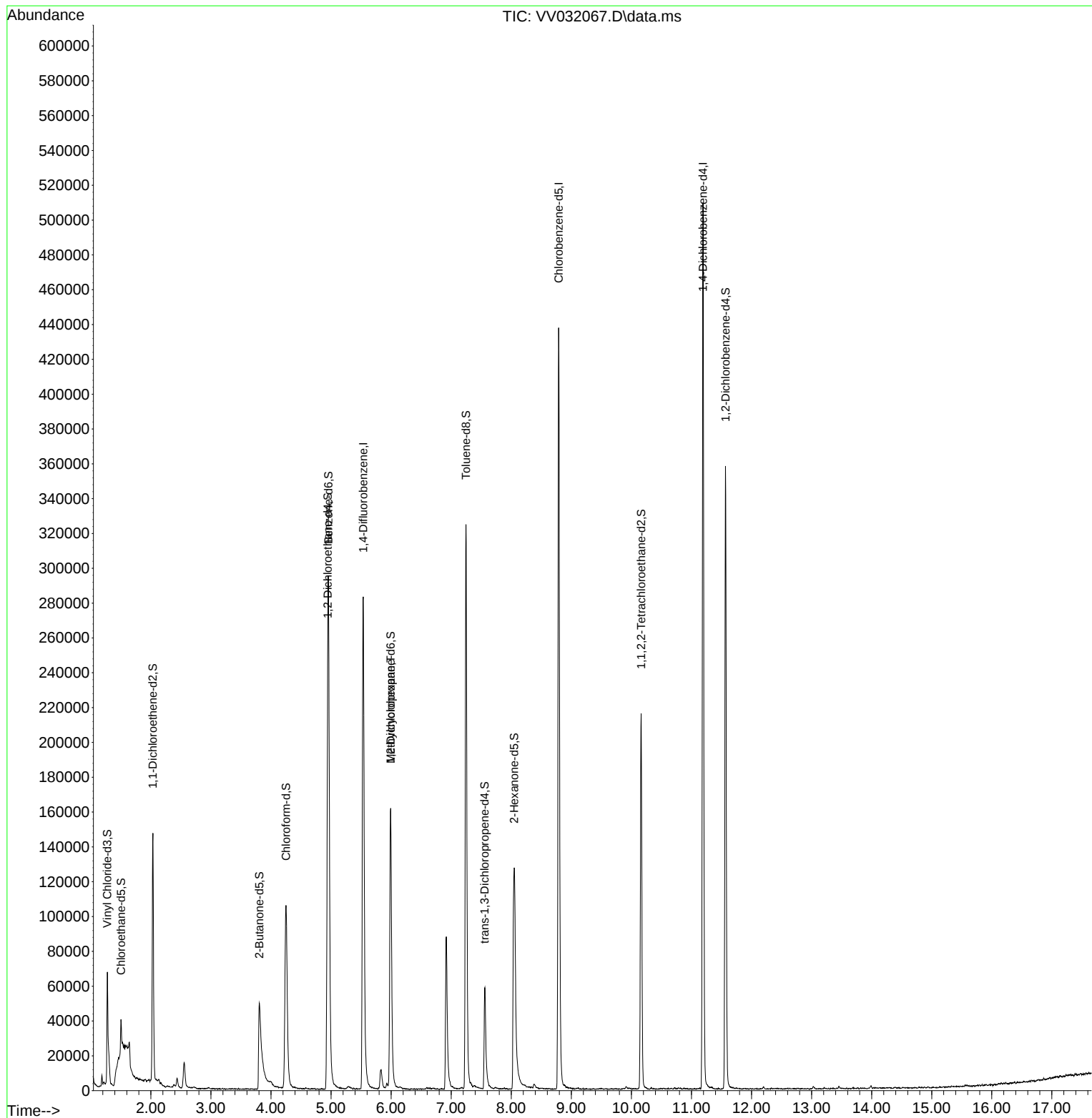
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	254550	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	248067	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	127935	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	60946	38.257	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.520%
7) Chloroethane-d5	1.503	69	18108	12.967	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	25.940%#
11) 1,1-Dichloroethene-d2	2.034	65	24584	32.956	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.920%
21) 2-Butanone-d5	3.805	46	110885	88.500	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.500%
24) Chloroform-d	4.249	84	119574	34.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.680%#
26) 1,2-Dichloroethane-d4	4.944	65	80070	34.651	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.300%#
32) Benzene-d6	4.957	84	248573	36.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.440%
36) 1,2-Dichloropropane-d6	5.992	67	85110	39.064	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.120%
41) Toluene-d8	7.246	98	219181	35.142	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.280%#
43) trans-1,3-Dichloroprop...	7.558	79	39525	35.001	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.000%
47) 2-Hexanone-d5	8.050	63	69900	104.677	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.680%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	113246	40.223	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.440%
66) 1,2-Dichlorobenzene-d4	11.567	152	86668	37.162	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.320%#
Target Compounds						
35) Methylcyclohexane	5.992	83	19615	7.234	ug/L	Qvalue # 20

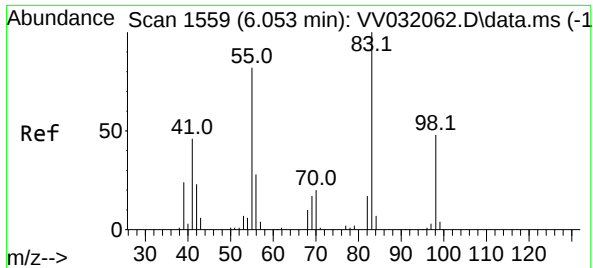
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 7.234 ug/L

RT: 5.992 min Scan# 1

Delta R.T. -0.061 min

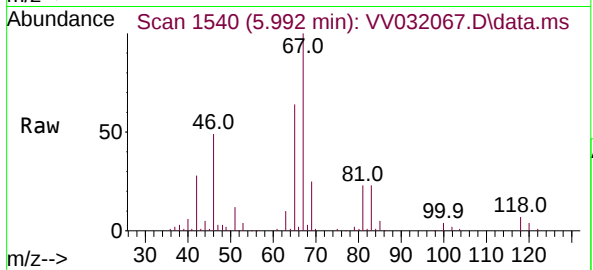
Lab File: VV032067.D

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Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion:	83	Resp:	19615
Ion	Ratio	Lower	Upper
83	100		
55	1.2	62.2	93.2#
98	1.3	36.7	55.1#

