

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
 Data File : VX026075.D
 Acq On : 27 Dec 2021 21:08
 Operator : JC/MD
 Sample : VX1227MBL02
 Misc : 5.0g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK662

Quant Time: Dec 28 02:17:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 28 02:17:03 2021
 Response via : Initial Calibration

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

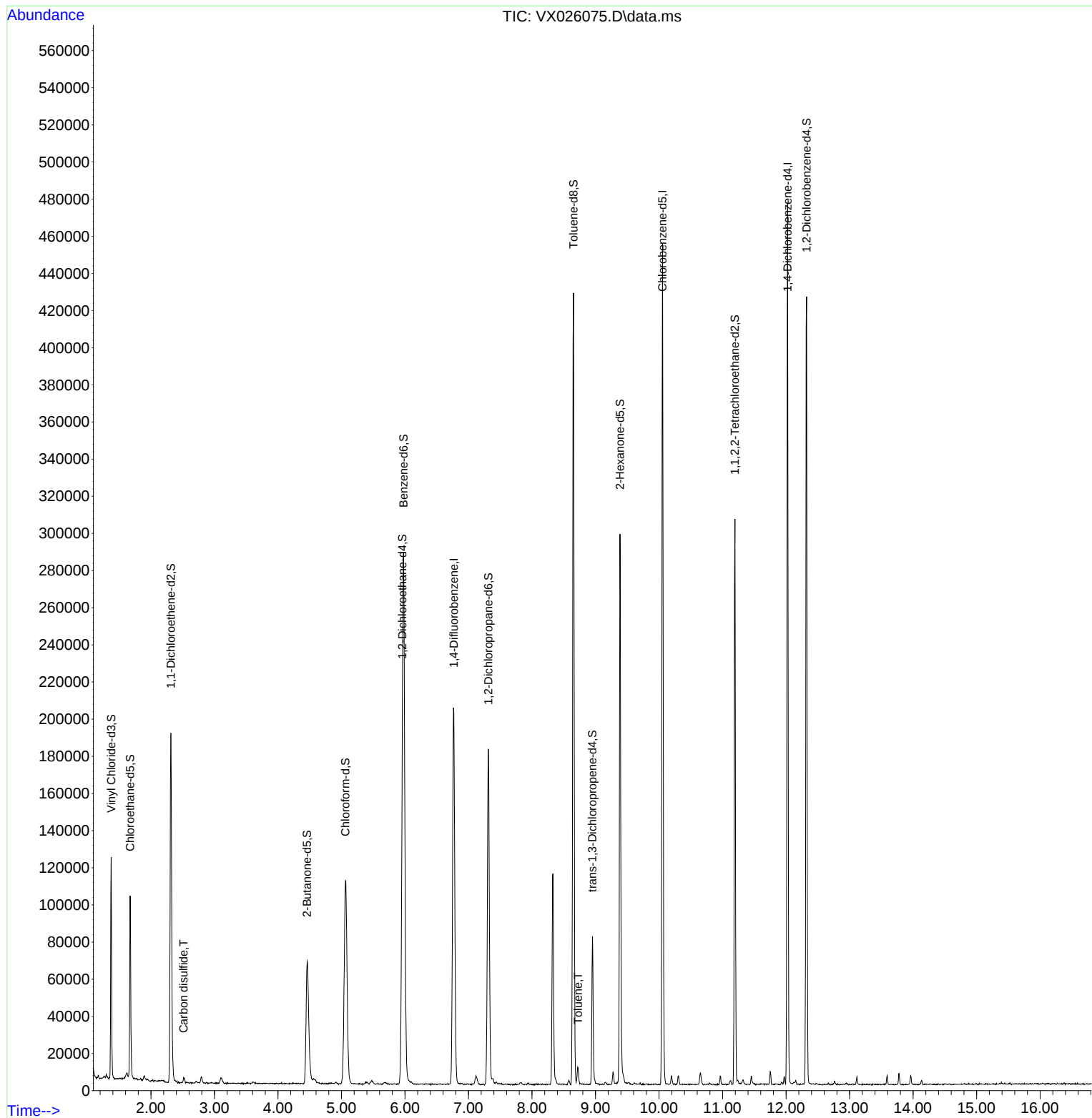
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	206588	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	188988	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91113	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	74254	50.686	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.380%			
7) Chloroethane-d5	1.672	69	58360	49.847	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 99.700%			
11) 1,1-Dichloroethene-d2	2.312	63	106383	36.644	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 73.280%			
21) 2-Butanone-d5	4.458	46	120730	95.053	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 95.050%			
24) Chloroform-d	5.062	84	137919	47.043	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.080%			
26) 1,2-Dichloroethane-d4	5.958	65	91598	46.146	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.300%			
32) Benzene-d6	5.976	84	273729	50.320	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.640%			
36) 1,2-Dichloropropane-d6	7.312	67	87719	51.877	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 103.760%			
41) Toluene-d8	8.653	98	242413	47.729	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 95.460%			
43) trans-1,3-Dichloroprop...	8.952	79	34545	46.957	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.920%			
47) 2-Hexanone-d5	9.384	63	81529	93.424	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 93.420%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	113366	45.468	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 90.940%			
66) 1,2-Dichlorobenzene-d4	12.323	152	86168	50.047	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.100%			
Target Compounds						Qvalue
14) Carbon disulfide	2.514	76	3330	0.868	ug/L	96
42) Toluene	8.726	91	5772	0.903	ug/L	97

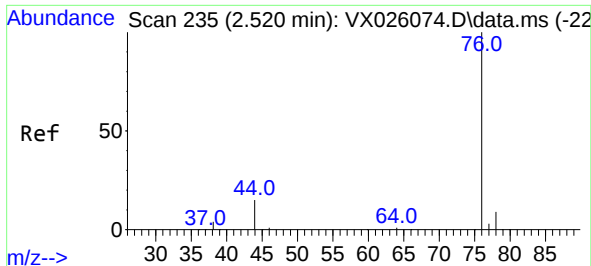
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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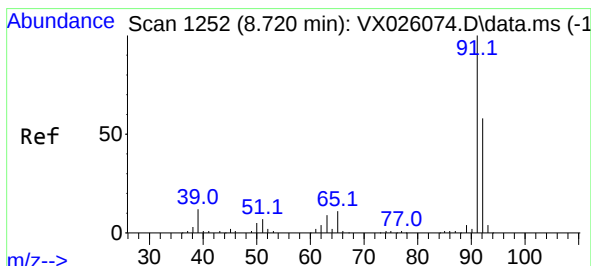
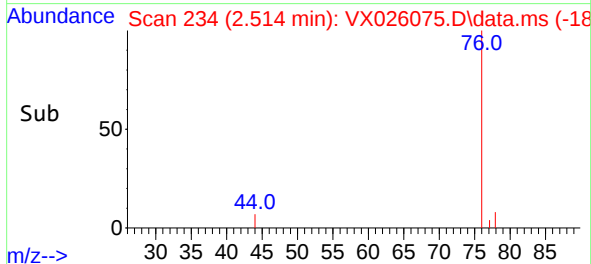
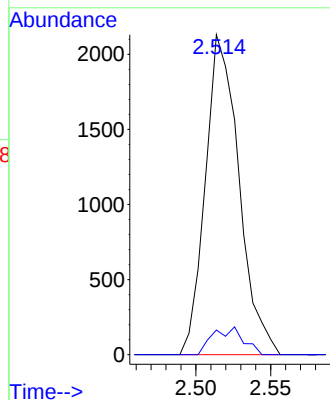
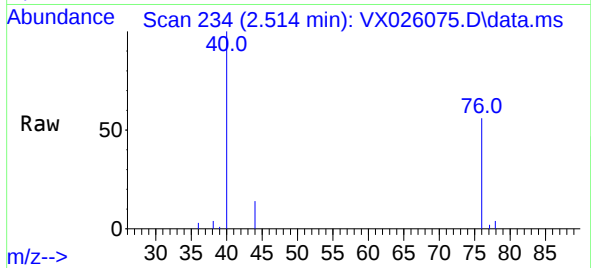




#14
Carbon disulfide
Concen: 0.868 ug/L
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026075.D
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Instrument :
MSVOA_X
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Tgt Ion: 76 Resp: 3330
Ion Ratio Lower Upper
76 100
78 7.7 7.4 11.2



#42
Toluene
Concen: 0.903 ug/L
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX026075.D
Acq: 27 Dec 2021 21:08

Tgt Ion: 91 Resp: 5772
Ion Ratio Lower Upper
91 100
92 60.9 41.2 76.6

