

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
 Data File : VV035021.D
 Acq On : 05 Apr 2024 22:16
 Operator : SY/MD
 Sample : P2006-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0R78

Quant Time: Apr 06 03:18:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

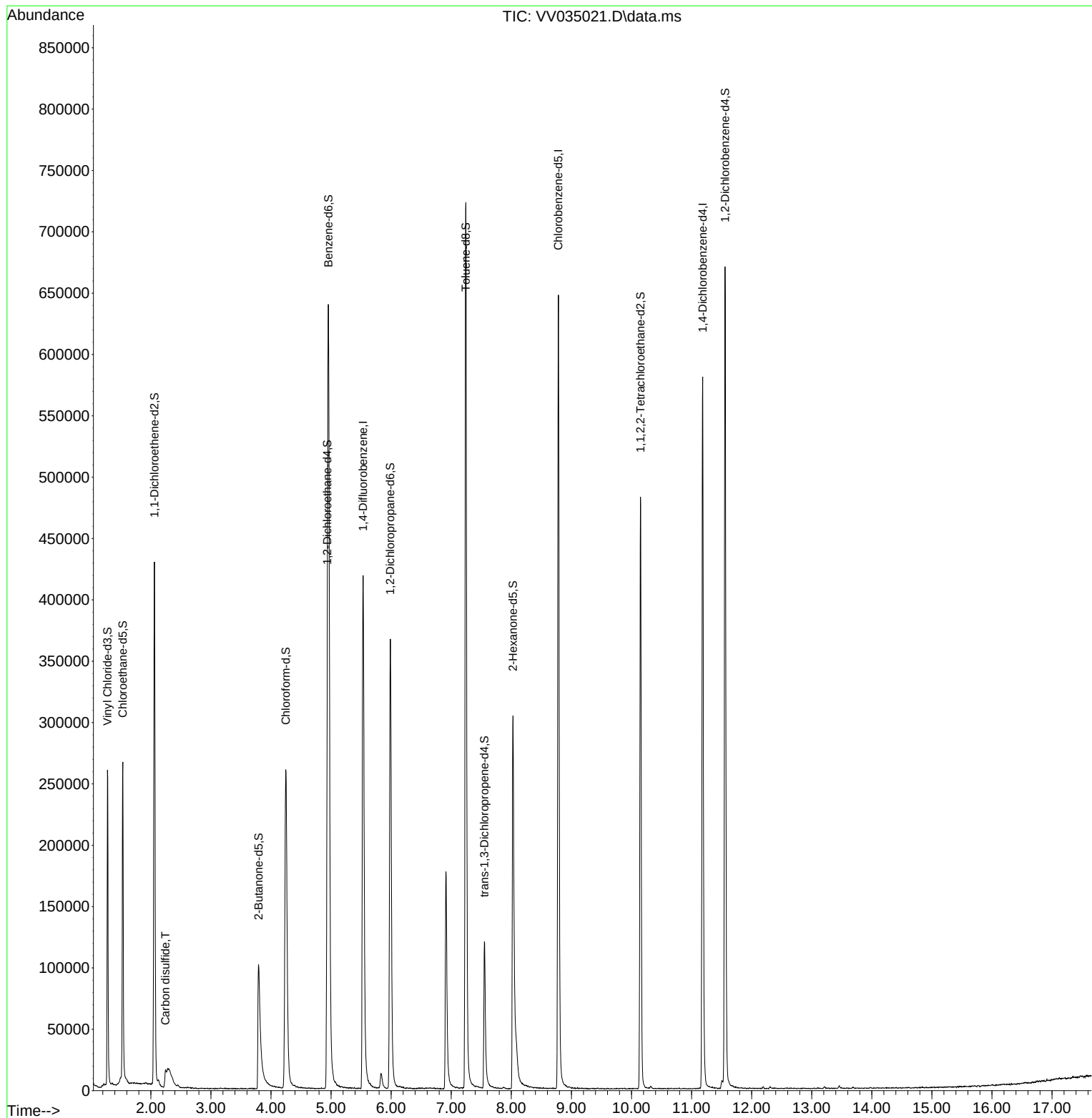
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	363145	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	351331	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	151375	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	168939	48.171	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.340%		
7) Chloroethane-d5	1.532	69	162348	53.296	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	106.600%		
11) 1,1-Dichloroethene-d2	2.060	65	74967	48.764	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.520%		
21) 2-Butanone-d5	3.793	46	186921	89.867	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.870%		
24) Chloroform-d	4.246	84	280004	47.486	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.980%		
26) 1,2-Dichloroethane-d4	4.937	65	181227	48.409	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.820%		
32) Benzene-d6	4.957	84	574602	48.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.380%		
36) 1,2-Dichloropropane-d6	5.986	67	187877	50.134	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.260%		
41) Toluene-d8	7.243	98	492880	46.375	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.740%		
43) trans-1,3-Dichloroprop...	7.551	79	73887	40.556	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.120%		
47) 2-Hexanone-d5	8.027	63	104096	73.469	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.470%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	233174	45.183	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.360%		
66) 1,2-Dichlorobenzene-d4	11.558	152	170796	50.253	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.500%		
Target Compounds						Qvalue
14) Carbon disulfide	2.243	76	12872	1.677	ug/L	98

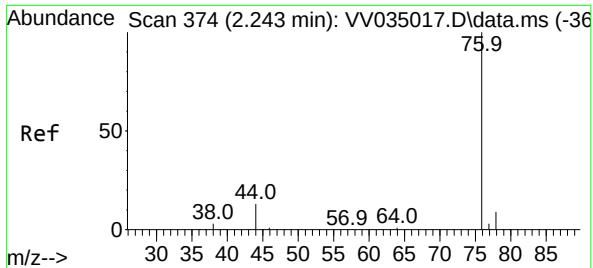
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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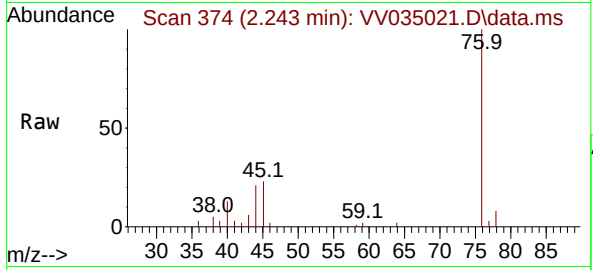
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QLast Update : Sat Apr 06 02:25:24 2024
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#14
Carbon disulfide
Concen: 1.677 ug/L
RT: 2.243 min Scan# 31
Delta R.T. 0.000 min
Lab File: VV035021.D
Acq: 05 Apr 2024 22:16

Instrument :
MSVOA_V
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Tgt Ion: 76 Resp: 12872
Ion Ratio Lower Upper
76 100
78 8.5 7.4 11.0

