

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072623\
 Data File : VW031758.D
 Acq On : 26 Jul 2023 10:54
 Operator : SY/MD
 Sample : 03754-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 27 05:19:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 27 05:18:30 2023
 Response via : Initial Calibration

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

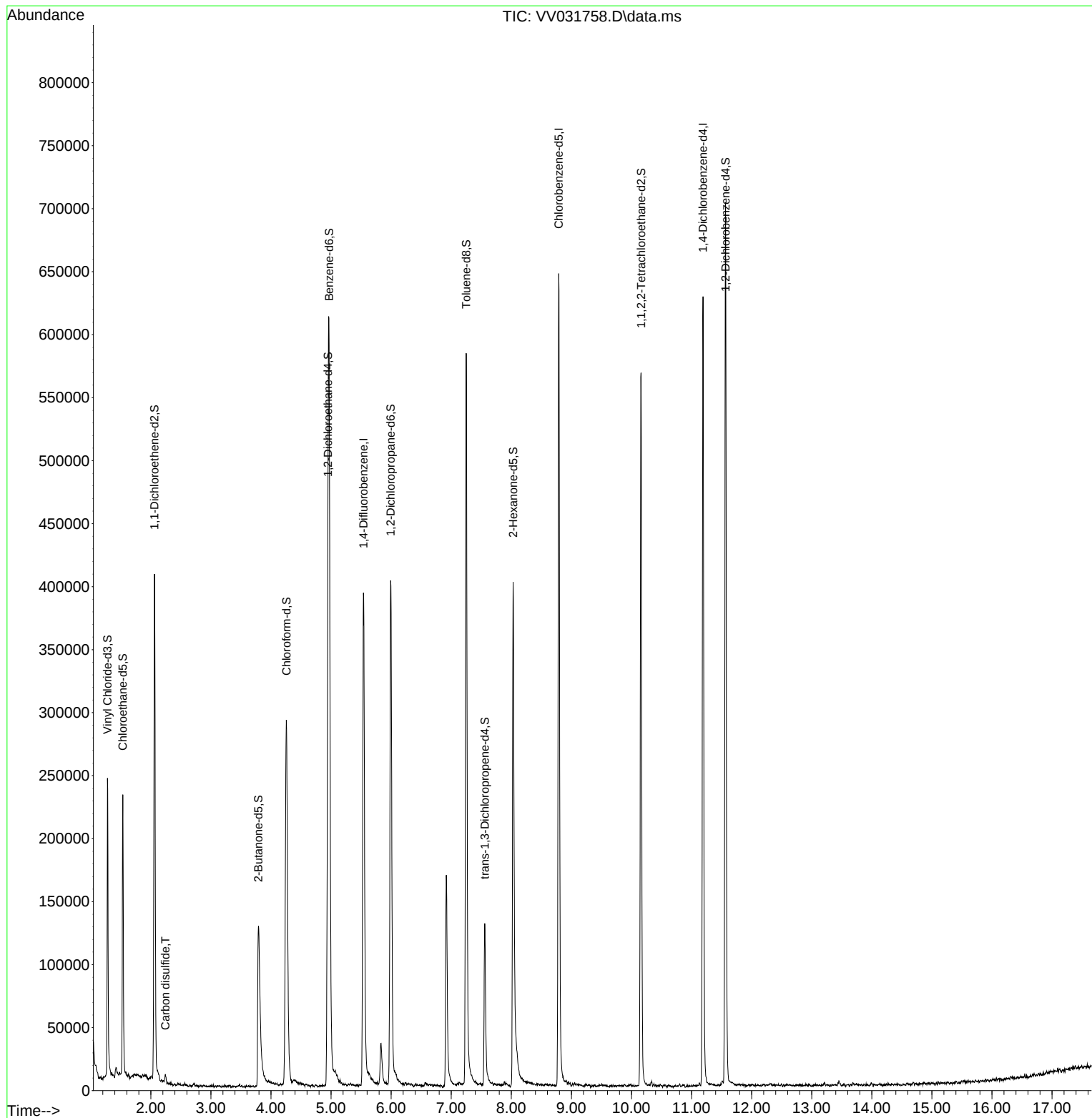
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	318303	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	345913	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	154256	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	155167	47.819	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.640%		
7) Chloroethane-d5	1.532	69	149550	50.291	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	100.580%		
11) 1,1-Dichloroethene-d2	2.059	65	71122	47.351	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.700%		
21) 2-Butanone-d5	3.789	46	204433	91.048	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.050%		
24) Chloroform-d	4.256	84	319863	47.946	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.900%		
26) 1,2-Dichloroethane-d4	4.947	65	205685	49.551	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.100%		
32) Benzene-d6	4.966	84	511027	46.653	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.300%		
36) 1,2-Dichloropropane-d6	5.992	67	199828	48.566	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.140%		
41) Toluene-d8	7.249	98	395047	43.027	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.060%		
43) trans-1,3-Dichloroprop...	7.558	79	80438	45.482	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.960%		
47) 2-Hexanone-d5	8.030	63	131150	84.999	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.000%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	281338	49.626	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.260%		
66) 1,2-Dichlorobenzene-d4	11.567	152	171998	55.071	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.140%		
Target Compounds						Qvalue
14) Carbon disulfide	2.243	76	8060	1.069	ug/L	98

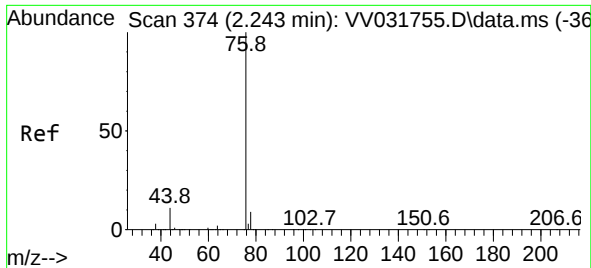
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Carbon disulfide

Concen: 1.069 ug/L

RT: 2.243 min Scan# 31

Delta R.T. -0.000 min

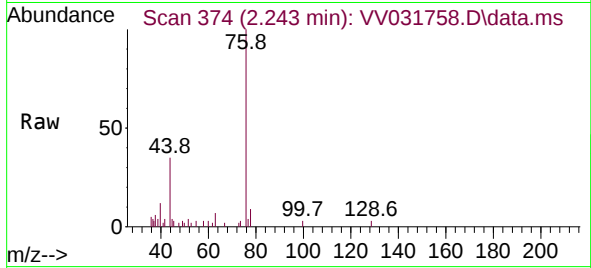
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MSVOA_V

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Tgt Ion: 76 Resp: 8060

Ion Ratio Lower Upper

76 100

78 8.5 7.4 11.0

