

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072924\
 Data File : VW029785.D
 Acq On : 29 Jul 2024 13:47
 Operator : SY/MD
 Sample : P3361-03
 Misc : 10.07g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 30 06:56:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 30 06:26:05 2024
 Response via : Initial Calibration

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

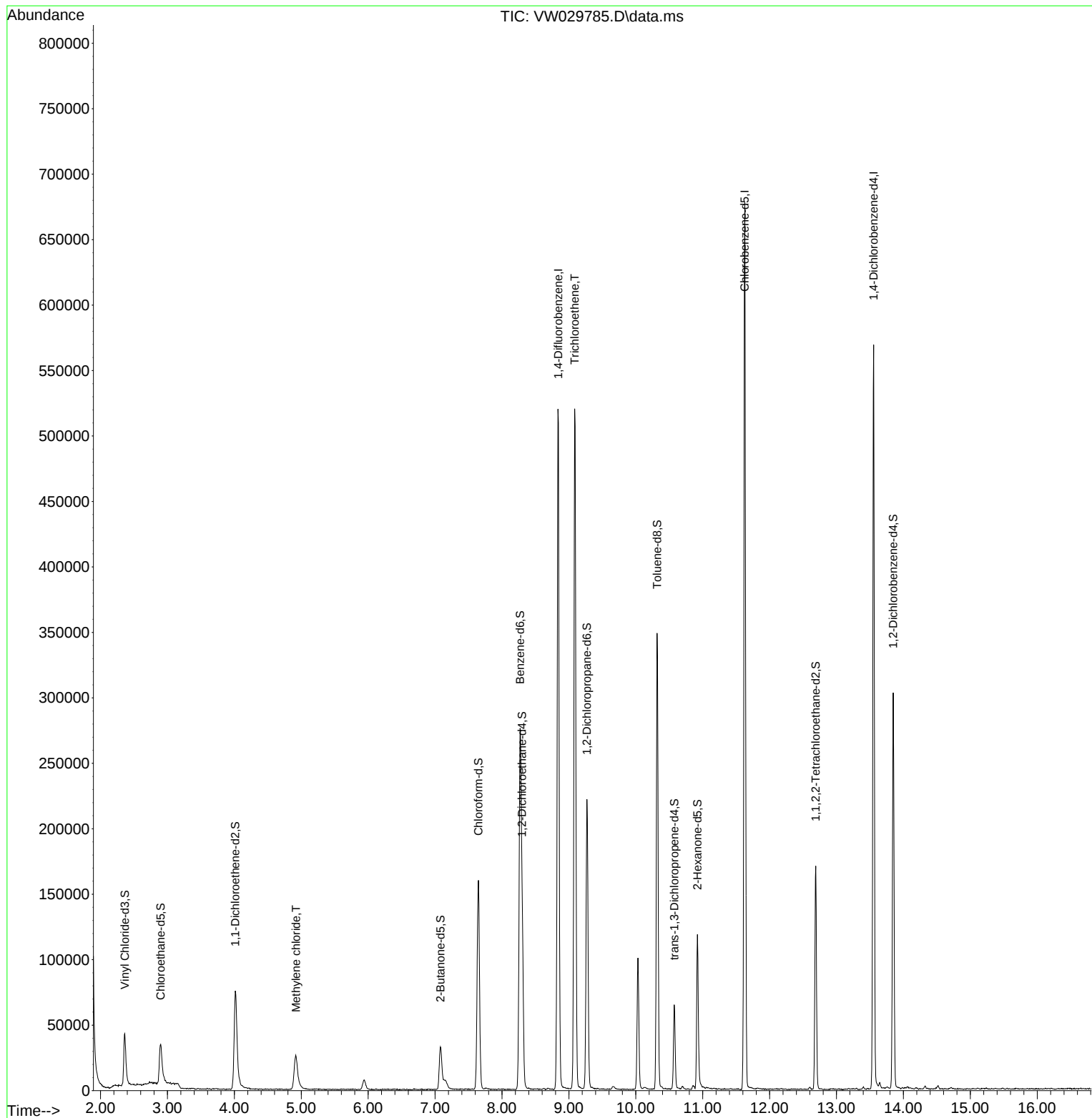
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	394362	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	345544	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	137108	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	55805	9.968	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	39.880%		
7) Chloroethane-d5	2.899	69	50452	12.622	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.480%		
11) 1,1-Dichloroethene-d2	4.015	65	28602	11.192	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.760%#		
21) 2-Butanone-d5	7.081	46	58137	37.887	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.780%		
24) Chloroform-d	7.648	84	159226	15.597	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	62.400%		
26) 1,2-Dichloroethane-d4	8.301	65	97112	16.701	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	66.800%#		
32) Benzene-d6	8.270	84	266731	14.286	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	57.160%		
36) 1,2-Dichloropropane-d6	9.270	67	100757	16.901	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	67.600%#		
41) Toluene-d8	10.319	98	218122	13.139	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	52.560%		
43) trans-1,3-Dichloroprop...	10.575	79	34957	14.491	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	57.960%		
47) 2-Hexanone-d5	10.922	63	37041	37.681	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84427	19.073	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	68766	16.152	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	64.600%#		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	22412	2.718	ug/L	97
34) Trichloroethene	9.087	95	182747	29.444	ug/L	95

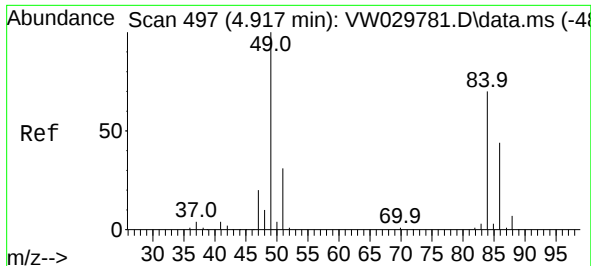
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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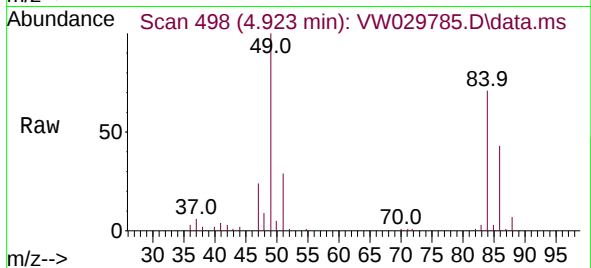
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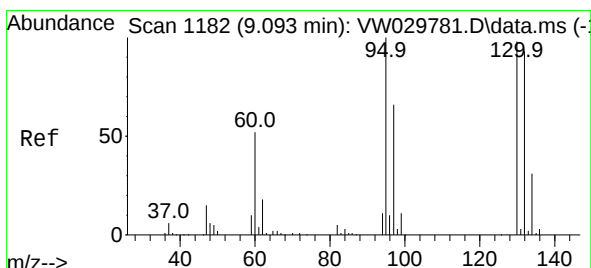
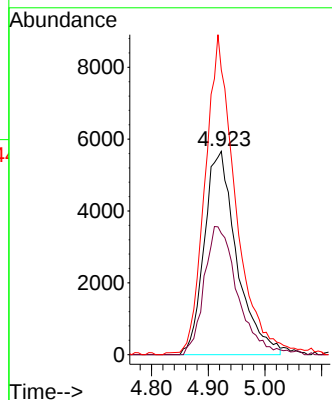
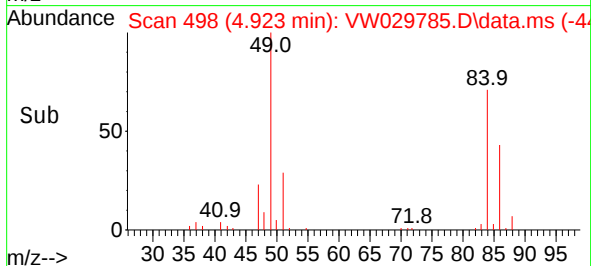


#16
Methylene chloride
Concen: 2.718 ug/L
RT: 4.923 min Scan# 497
Delta R.T. 0.006 min
Lab File: VW029785.D
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MSVOA_W
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Tgt Ion: 84 Resp: 22412
Ion Ratio Lower Upper
84 100
86 59.7 44.7 82.9
49 139.9 99.0 184.0



#34
Trichloroethene
Concen: 29.444 ug/L
RT: 9.087 min Scan# 1181
Delta R.T. -0.006 min
Lab File: VW029785.D
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Tgt Ion: 95 Resp: 182747
Ion Ratio Lower Upper
95 100
97 64.3 45.6 84.8
132 86.0 65.2 121.0
130 95.0 69.9 129.7

