

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029440.D
 Acq On : 02 Jul 2024 13:31
 Operator : SY/MD
 Sample : VIBLK491
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK482

Quant Time: Jul 03 05:42:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 03 05:41:51 2024
 Response via : Initial Calibration

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

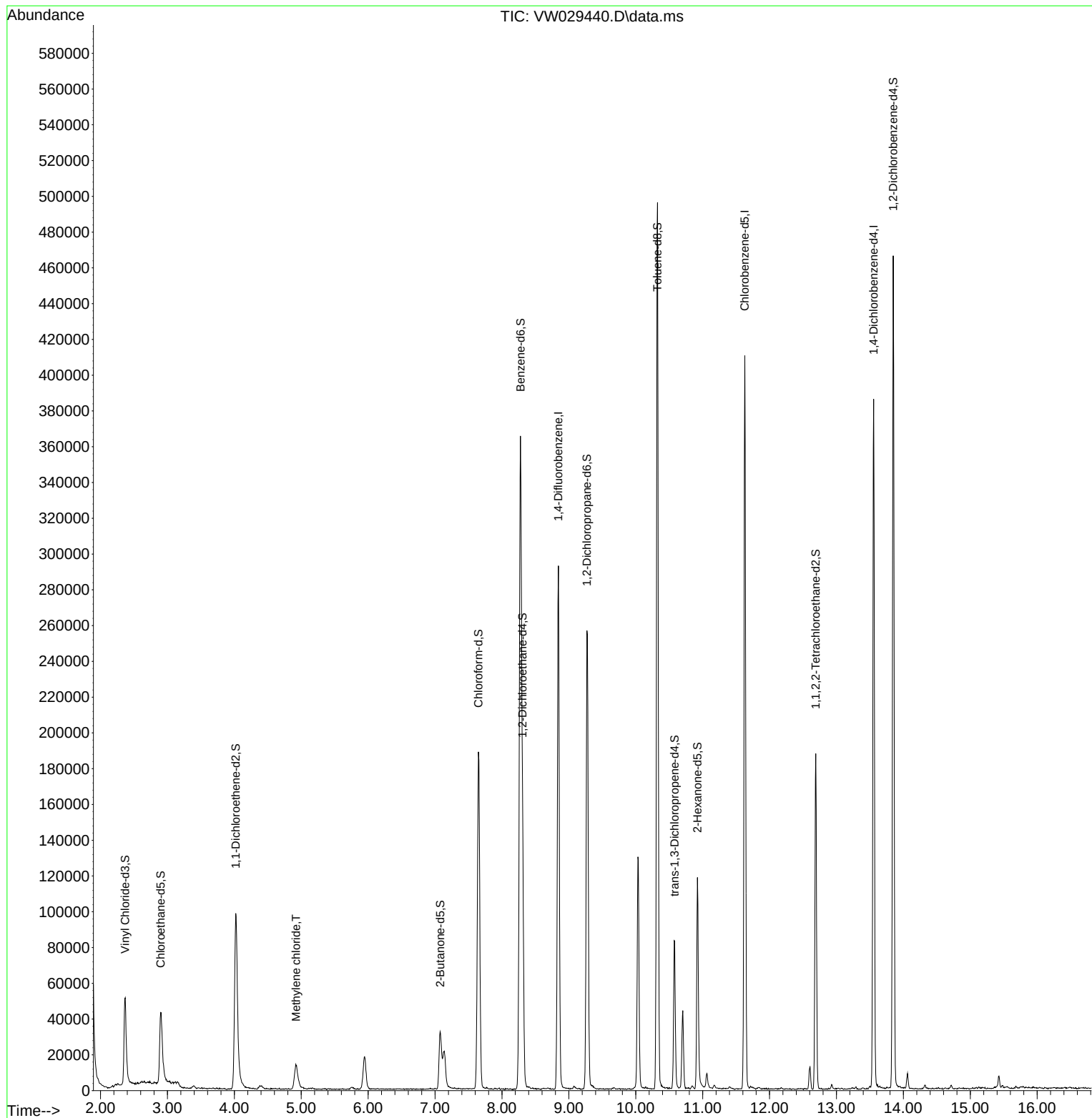
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	228148	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	210690	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94205	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	70697	22.388	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.560%		
7) Chloroethane-d5	2.899	69	63779	23.917	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.680%		
11) 1,1-Dichloroethene-d2	4.021	65	37003	24.269	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	97.080%		
21) 2-Butanone-d5	7.075	46	55574	58.823	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.640%		
24) Chloroform-d	7.648	84	188360	27.677	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	110.720%		
26) 1,2-Dichloroethane-d4	8.307	65	111906	28.639	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	114.560%		
32) Benzene-d6	8.276	84	357616	27.945	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	111.760%		
36) 1,2-Dichloropropane-d6	9.270	67	119739	29.434	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.720%		
41) Toluene-d8	10.325	98	318336	28.116	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	112.480%		
43) trans-1,3-Dichloroprop...	10.581	79	45855	27.972	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	111.880%		
47) 2-Hexanone-d5	10.922	63	37976	59.551	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92129	28.455	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	113.840%		
66) 1,2-Dichlorobenzene-d4	13.849	152	110565	33.813	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	135.240%#		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	10814	2.696	ug/L	97

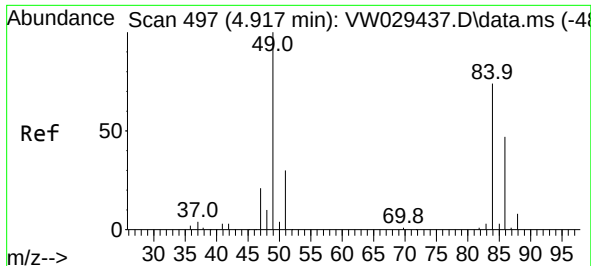
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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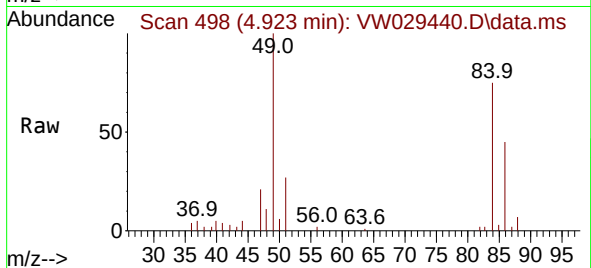
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#16
Methylene chloride
Concen: 2.696 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029440.D
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Tgt Ion: 84 Resp: 10814

Ion	Ratio	Lower	Upper
84	100		
86	60.2	41.4	77.0
49	132.6	95.7	177.7

