

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029104.D
 Acq On : 12 Jun 2024 14:03
 Operator : SY/MD
 Sample : P2776-20
 Misc : 4.73g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4C73

Quant Time: Jun 13 00:50:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

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

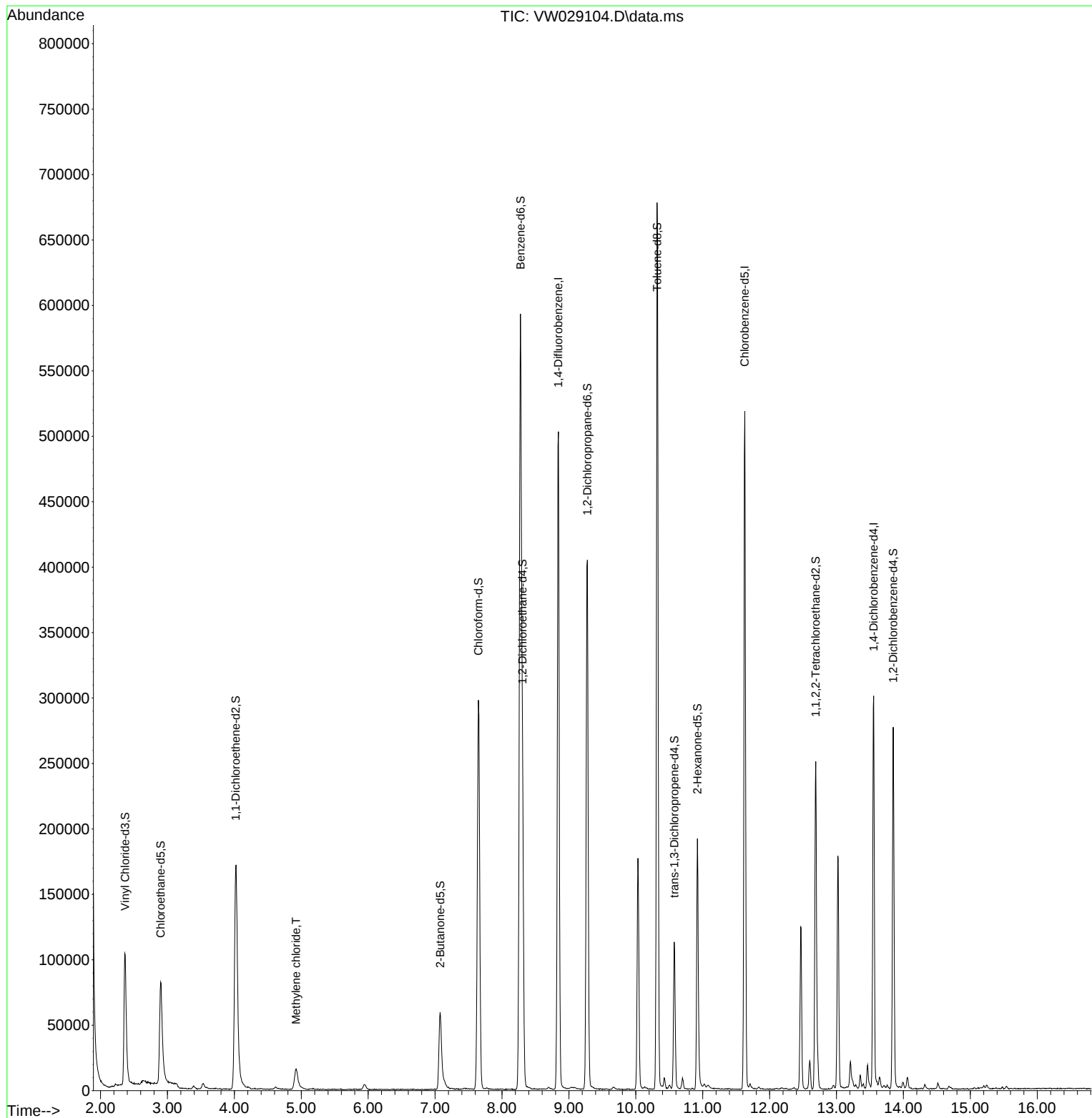
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	401718	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	269757	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	76573	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	152437	23.886	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.560%
7) Chloroethane-d5	2.899	69	128276	26.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.720%
11) 1,1-Dichloroethene-d2	4.021	65	66123	23.574	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.280%
21) 2-Butanone-d5	7.075	46	101549	77.881	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	155.760%#
24) Chloroform-d	7.648	84	302898	26.429	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.720%
26) 1,2-Dichloroethane-d4	8.307	65	180483	29.913	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.640%
32) Benzene-d6	8.276	84	580085	35.036	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	140.160%#
36) 1,2-Dichloropropane-d6	9.276	67	192033	38.253	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	153.000%#
41) Toluene-d8	10.319	98	429379	29.061	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.240%
43) trans-1,3-Dichloroprop...	10.575	79	61025	31.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	126.560%
47) 2-Hexanone-d5	10.922	63	61843	93.353	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	186.700%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126784	36.354	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	145.400%#
66) 1,2-Dichlorobenzene-d4	13.848	152	67175	24.722	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.880%
Target Compounds						
16) Methylene chloride	4.923	84	13223	2.193	ug/L	Qvalue 95

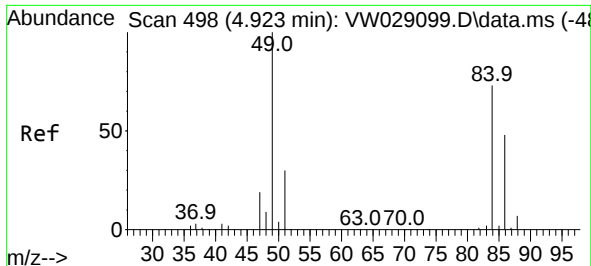
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 2.193 ug/L

RT: 4.923 min Scan# 49

Delta R.T. 0.000 min

Lab File: VW029104.D

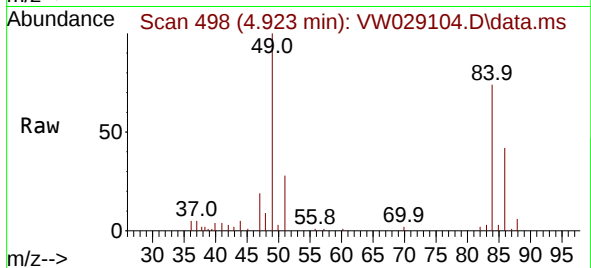
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Tgt Ion: 84 Resp: 13223

Ion Ratio Lower Upper

84 100

86 56.4 43.8 81.4

49 134.9 91.3 169.5

