

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
 Data File : VW027905.D
 Acq On : 01 Feb 2024 15:05
 Operator : SY/MD
 Sample : P1303-09
 Misc : 4.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FJ1

Quant Time: Feb 01 21:40:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 21:37:27 2024
 Response via : Initial Calibration

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

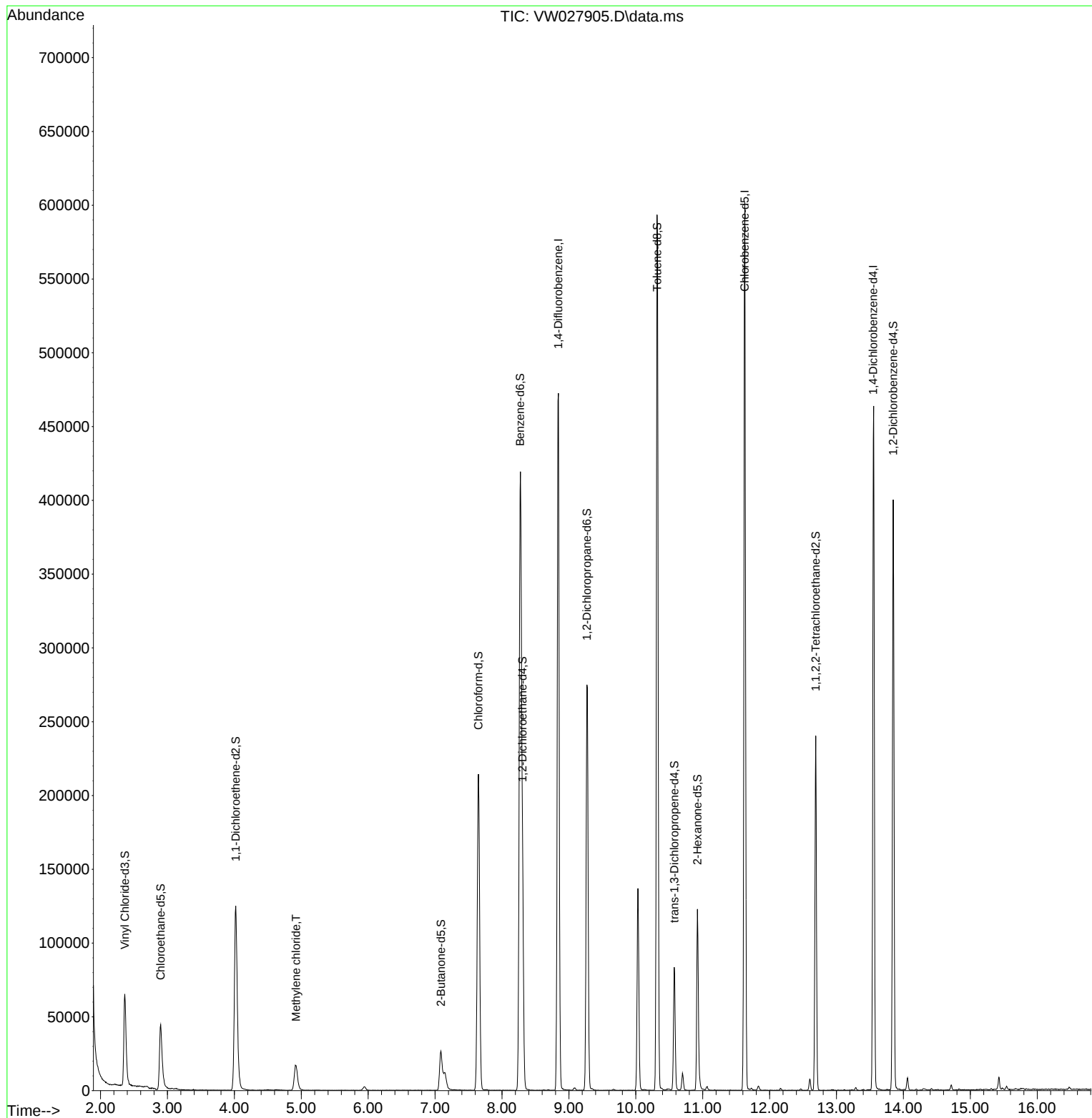
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	442874	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	359708	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	133473	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	93400	17.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.120%
7) Chloroethane-d5	2.899	69	71323	15.051	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.200%
11) 1,1-Dichloroethene-d2	4.021	65	41804	17.192	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.760%
21) 2-Butanone-d5	7.087	46	45429	50.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.640%
24) Chloroform-d	7.648	84	232274	21.689	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.760%
26) 1,2-Dichloroethane-d4	8.307	65	118746	24.474	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.880%
32) Benzene-d6	8.270	84	474896	23.261	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.040%
36) 1,2-Dichloropropane-d6	9.270	67	139602	24.717	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.880%
41) Toluene-d8	10.319	98	424348	22.233	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.920%
43) trans-1,3-Dichloroprop...	10.575	79	50184	22.858	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.440%
47) 2-Hexanone-d5	10.922	63	43769	59.037	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117821	29.282	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	110728	23.599	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.400%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.923	84	16496	2.569	ug/L	92

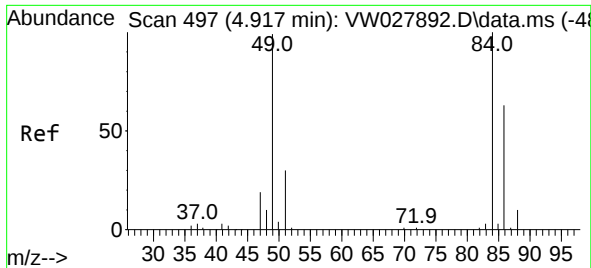
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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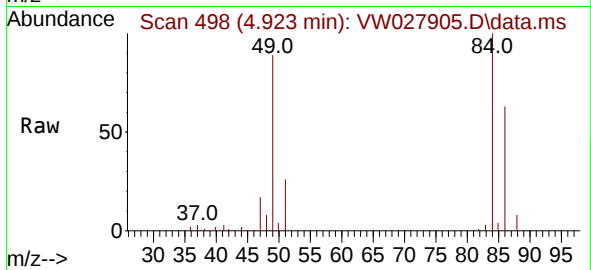
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Quant Title : SFAM01.0
QLast Update : Thu Feb 01 21:37:27 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.569 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 16496
Ion Ratio Lower Upper
84 100
86 63.2 43.5 80.9
49 88.5 70.3 130.5

