

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022324\
 Data File : VW028055.D
 Acq On : 23 Feb 2024 15:00
 Operator : SY/MD
 Sample : P1580-02
 Misc : 4.89g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGRG0

Quant Time: Feb 23 22:36:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 23 22:35:45 2024
 Response via : Initial Calibration

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

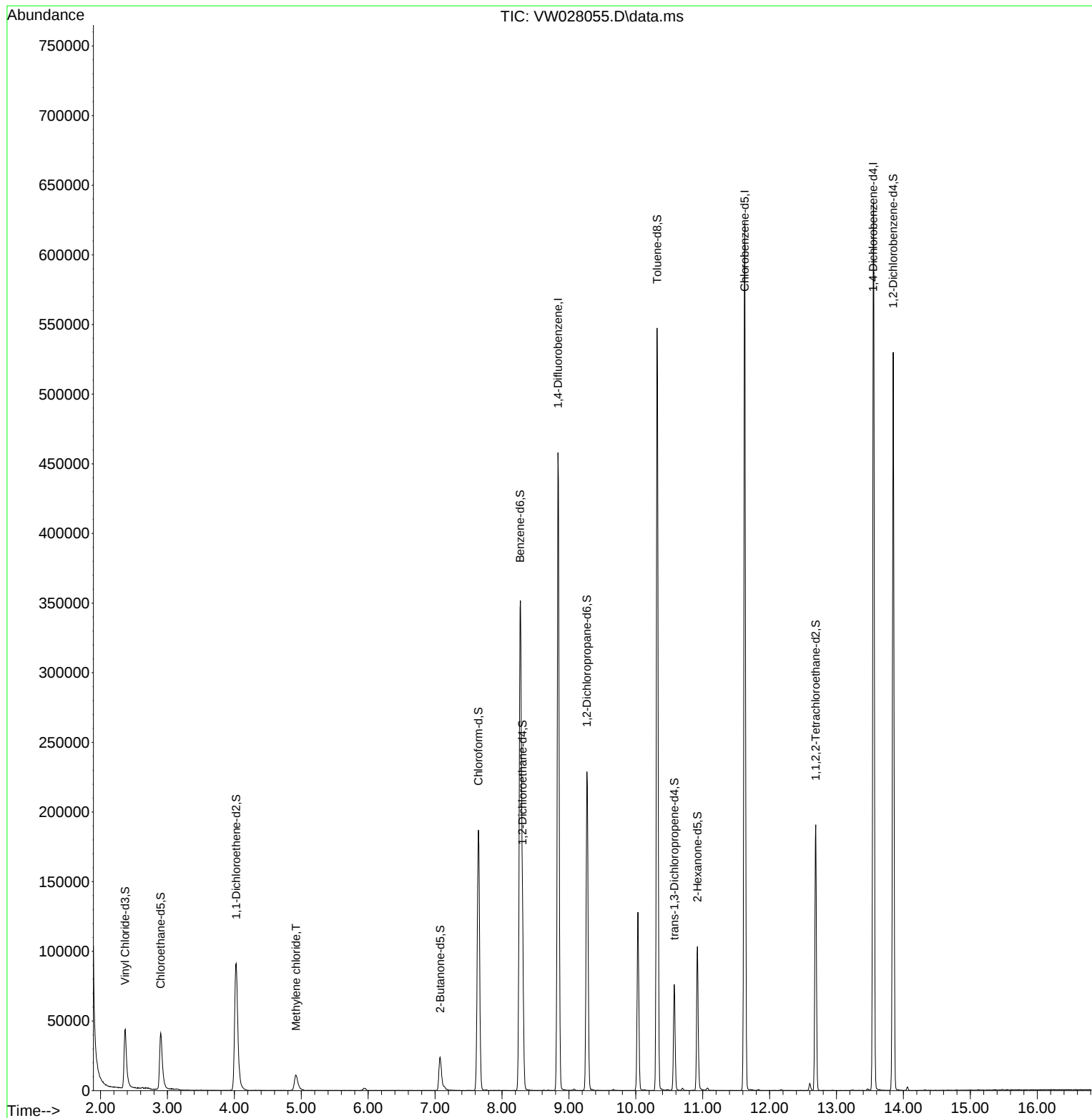
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	412073	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	367090	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	183663	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	71221	14.757	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.040%
7) Chloroethane-d5	2.899	69	68453	18.700	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.800%
11) 1,1-Dichloroethene-d2	4.027	65	34193	16.558	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.240%
21) 2-Butanone-d5	7.075	46	39716	52.961	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.920%
24) Chloroform-d	7.648	84	200477	20.807	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.240%
26) 1,2-Dichloroethane-d4	8.307	65	96776	22.239	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.960%
32) Benzene-d6	8.270	84	391696	19.943	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.760%
36) 1,2-Dichloropropane-d6	9.270	67	111912	21.016	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.080%
41) Toluene-d8	10.318	98	382967	20.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.520%
43) trans-1,3-Dichloroprop...	10.574	79	44834	20.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.880%
47) 2-Hexanone-d5	10.922	63	38338	52.928	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	95230	23.926	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	147737	23.666	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.680%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	11205	2.176	ug/L	96

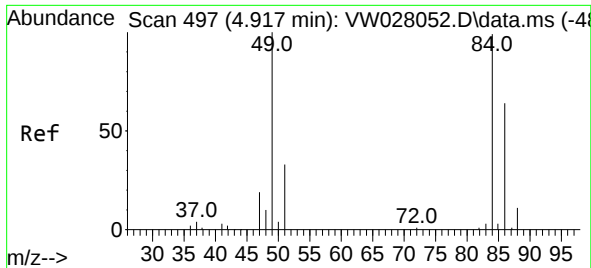
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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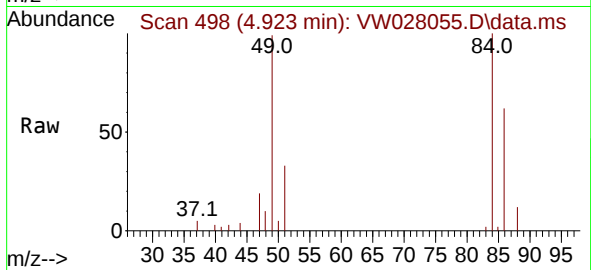
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Quant Title : SFAM01.0
QLast Update : Fri Feb 23 22:35:45 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.176 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW028055.D
Acq: 23 Feb 2024 15:00

Instrument :
MSVOA_W
ClientSampleId :
BGRG0



Tgt Ion: 84 Resp: 11205
Ion Ratio Lower Upper
84 100
86 62.2 45.4 84.4
49 99.5 66.3 123.1

