

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040824\
 Data File : VW028357.D
 Acq On : 08 Apr 2024 15:20
 Operator : SY/MD
 Sample : P2018-03RE
 Misc : 3.97g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5E5RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2024
 Supervised By :Mahesh Dadoda 04/09/2024

Quant Time: Apr 09 01:41:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 09 01:33:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	141490	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	118337	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	41798	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	59381	26.178	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.720%			
7) Chloroethane-d5	2.899	69	45893	26.694	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 106.760%			
11) 1,1-Dichloroethene-d2	4.027	65	23500	24.465	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 97.840%			
21) 2-Butanone-d5	7.075	46	29436	69.349	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 138.700%#			
24) Chloroform-d	7.648	84	94256	25.529	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 102.120%			
26) 1,2-Dichloroethane-d4	8.301	65	56463m	29.428	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 117.720%			
32) Benzene-d6	8.276	84	185069	28.628	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 114.520%			
36) 1,2-Dichloropropane-d6	9.270	67	56989	29.657	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 118.640%			
41) Toluene-d8	10.325	98	156302	26.589	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 106.360%			
43) trans-1,3-Dichloroprop...	10.575	79	22357	29.260	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 117.040%			
47) 2-Hexanone-d5	10.922	63	19114	71.810	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 143.620%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	47068	34.717	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 138.880%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	37208	28.148	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 112.600%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	5682	2.654	ug/L	88

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

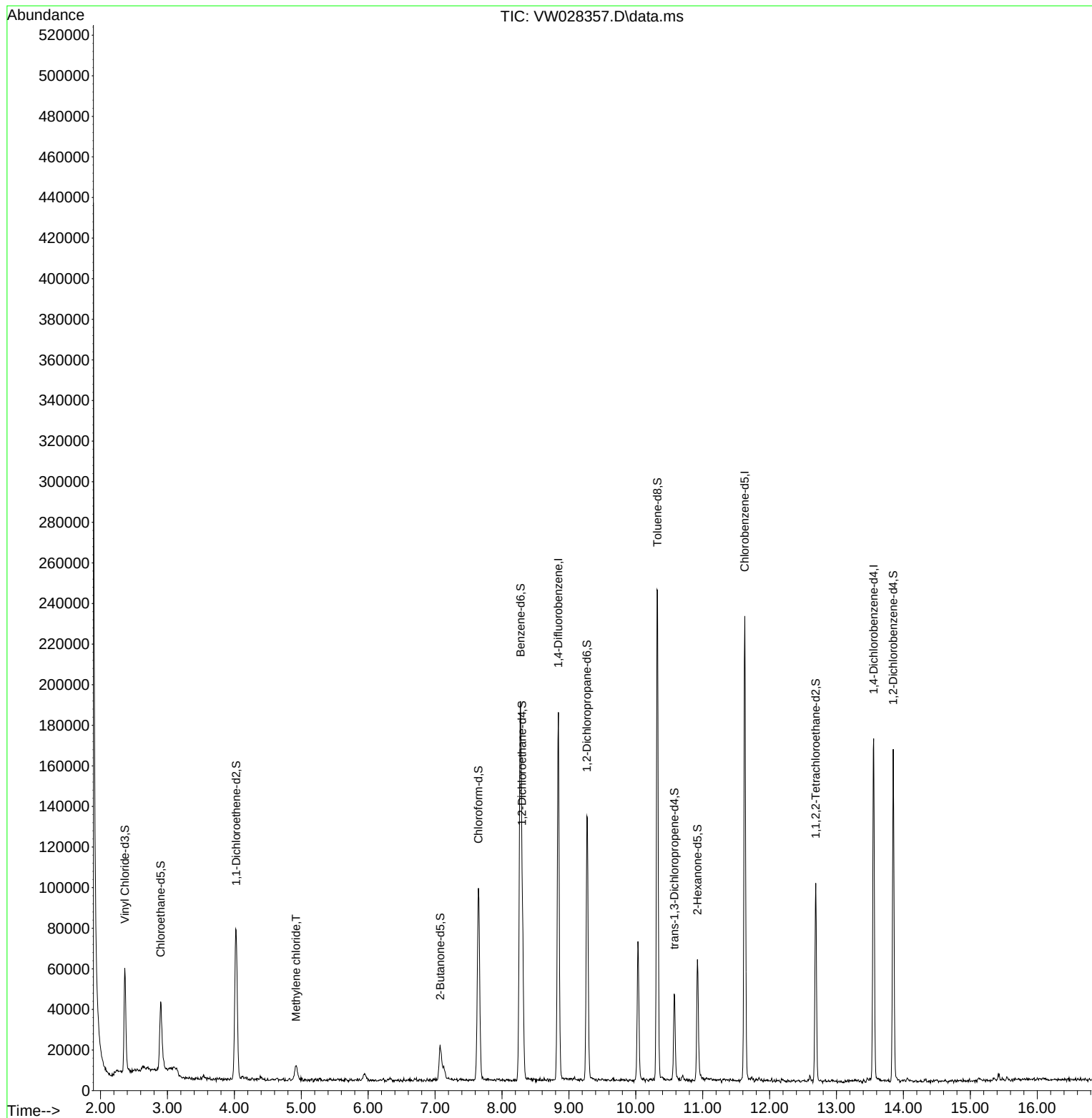
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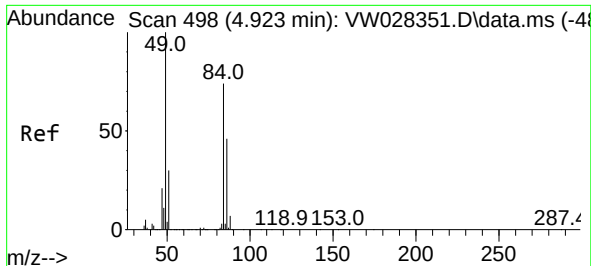
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Quant Title : SFAM01.0
QLast Update : Tue Apr 09 01:33:52 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.654 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW028357.D
Acq: 08 Apr 2024 15:20

Instrument :
MSVOA_W
ClientSampleId :
BH5E5RE

Tgt Ion: 84 Resp: 568
Ion Ratio Lower Upper
84 100
86 55.1 44.2 82.0
49 120.1 95.0 176.4

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