

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050224\
 Data File : VW028570.D
 Acq On : 02 May 2024 14:34
 Operator : SY/MD
 Sample : P2349-05
 Misc : 6.52g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 03 04:08:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 03 04:07:09 2024
 Response via : Initial Calibration

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

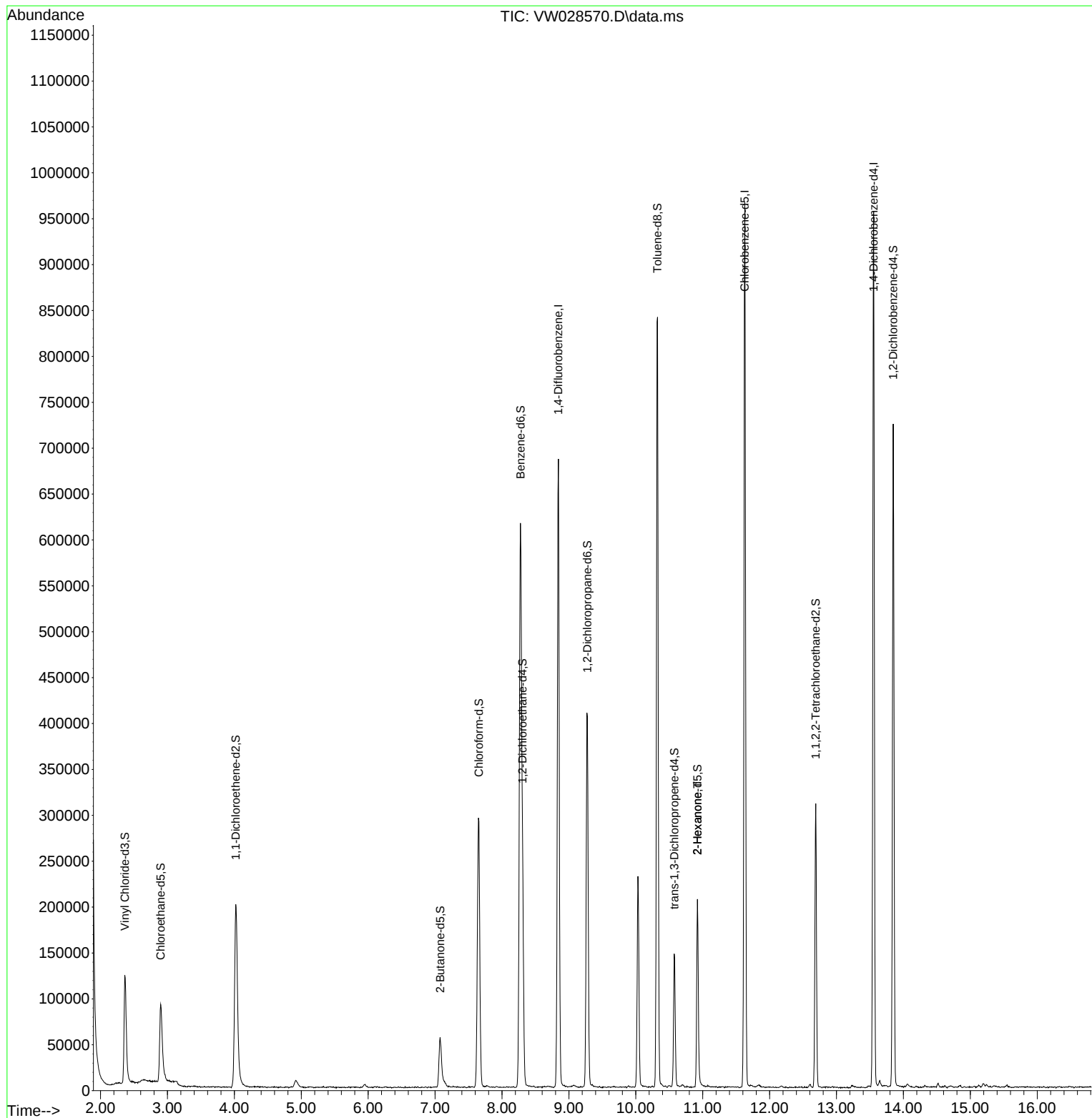
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	534113	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	482200	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	232456	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	169931	16.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.000%
7) Chloroethane-d5	2.899	69	130988	16.867	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.480%
11) 1,1-Dichloroethene-d2	4.021	65	73579	17.364	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.440%
21) 2-Butanone-d5	7.075	46	92771	35.059	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.120%
24) Chloroform-d	7.654	84	295106	17.682	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.720%
26) 1,2-Dichloroethane-d4	8.307	65	182898	19.142	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.560%
32) Benzene-d6	8.276	84	605018	18.806	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.240%
36) 1,2-Dichloropropane-d6	9.276	67	184648	19.073	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.280%
41) Toluene-d8	10.325	98	537839	18.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.520%
43) trans-1,3-Dichloroprop...	10.574	79	75108	19.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.160%
47) 2-Hexanone-d5	10.922	63	65244	39.075	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	150236	18.507	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	167703	18.928	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.720%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	9190	2.347	ug/L #	73

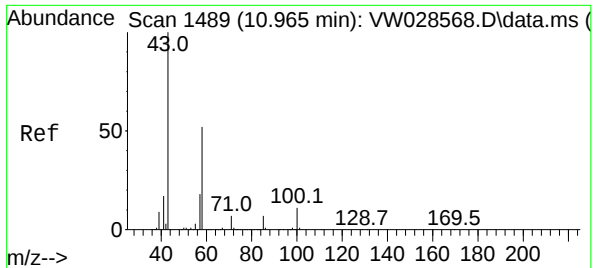
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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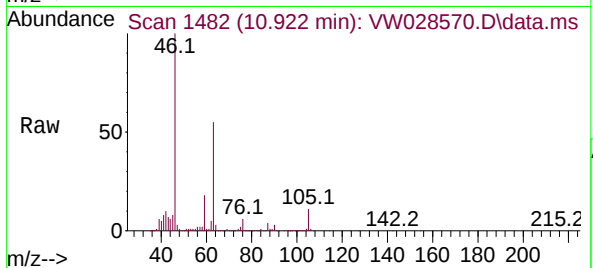
Quant Time: May 03 04:08:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 03 04:07:09 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 2.347 ug/L
 RT: 10.922 min Scan# 1482
 Delta R.T. -0.043 min
 Lab File: VW028570.D
 Acq: 02 May 2024 14:34

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 9190
Ion Ratio	Lower Upper
43	100
58	28.9 41.0 61.4#
57	26.5 14.8 22.2#
100	2.7 8.6 12.8#

