

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028411.D
 Acq On : 11 Apr 2024 18:12
 Operator : SY/MD
 Sample : P2078-06
 Misc : 4.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB0

Quant Time: Apr 12 01:01:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

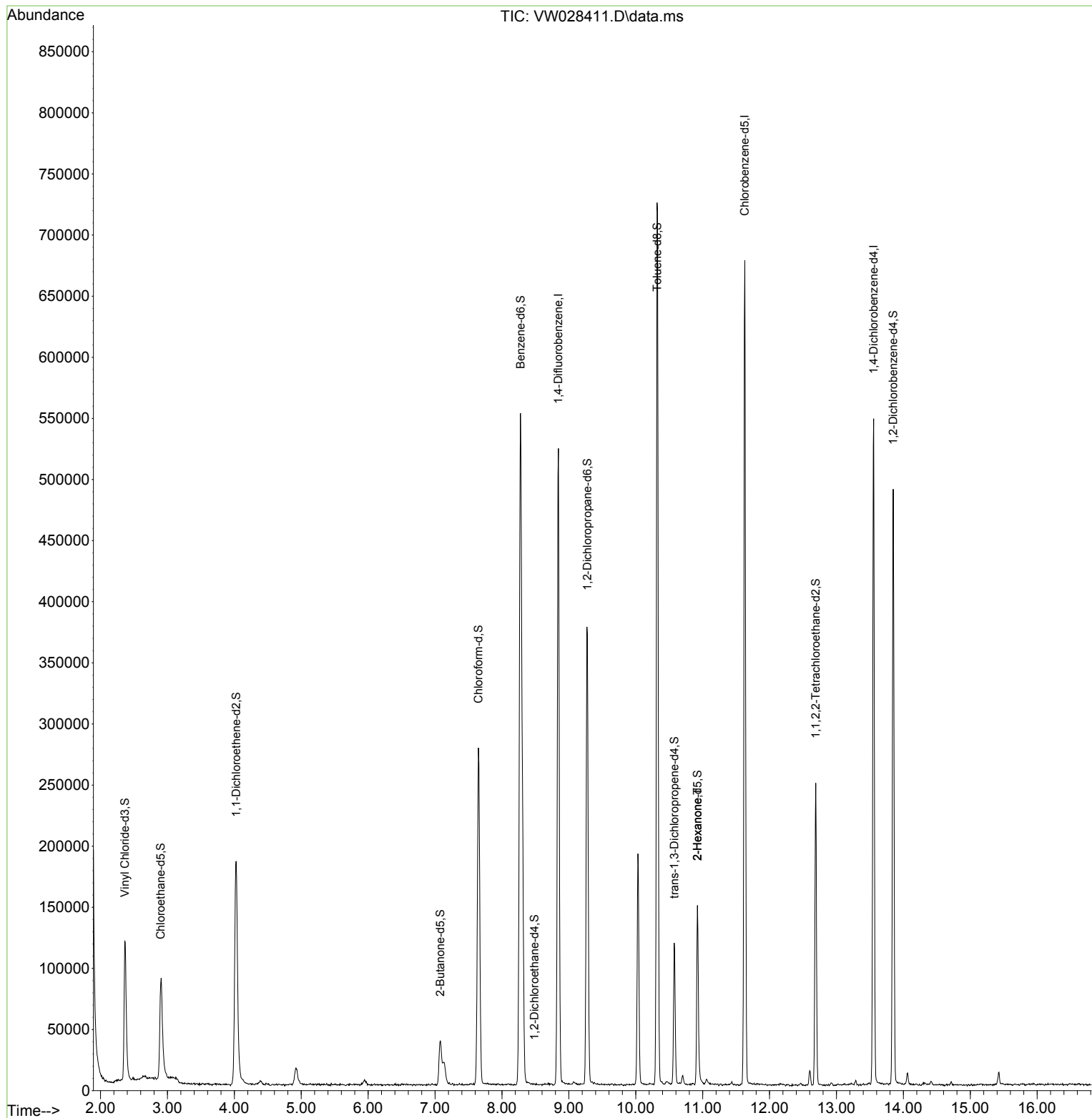
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	412128	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	349789	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132428	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	158237	23.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.800%
7) Chloroethane-d5	2.899	69	125946	25.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.600%
11) 1,1-Dichloroethene-d2	4.027	65	65885	23.548	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.200%
21) 2-Butanone-d5	7.075	46	65513	52.989	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.980%
24) Chloroform-d	7.648	84	272271	25.318	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.280%
26) 1,2-Dichloroethane-d4	8.484	65	196	0.035	ug/L	0.18
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.276	84	535680	28.033	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.120%
36) 1,2-Dichloropropane-d6	9.276	67	166211	29.263	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.040%
41) Toluene-d8	10.319	98	464423	26.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.920%
43) trans-1,3-Dichloroprop...	10.575	79	59170	26.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.800%
47) 2-Hexanone-d5	10.922	63	45106	57.330	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117857	29.409	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.640%
66) 1,2-Dichlorobenzene-d4	13.849	152	118004	28.176	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.720%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	9449	4.172	ug/L #	69

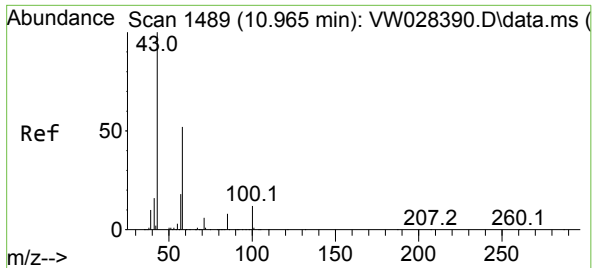
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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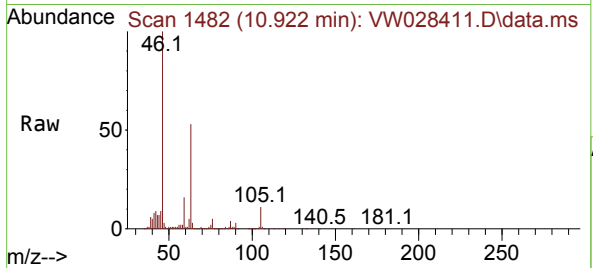
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 4.172 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028411.D
 Acq: 11 Apr 2024 18:12

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB0



Tgt Ion: 43 Resp: 9449
 Ion Ratio Lower Upper
 43 100
 58 19.7 38.9 58.3#
 57 21.8 14.4 21.6#
 100 3.3 8.7 13.1#

