

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028409.D
 Acq On : 11 Apr 2024 17:24
 Operator : SY/MD
 Sample : P2078-02
 Misc : 5.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA6

Quant Time: Apr 12 01:00:33 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)

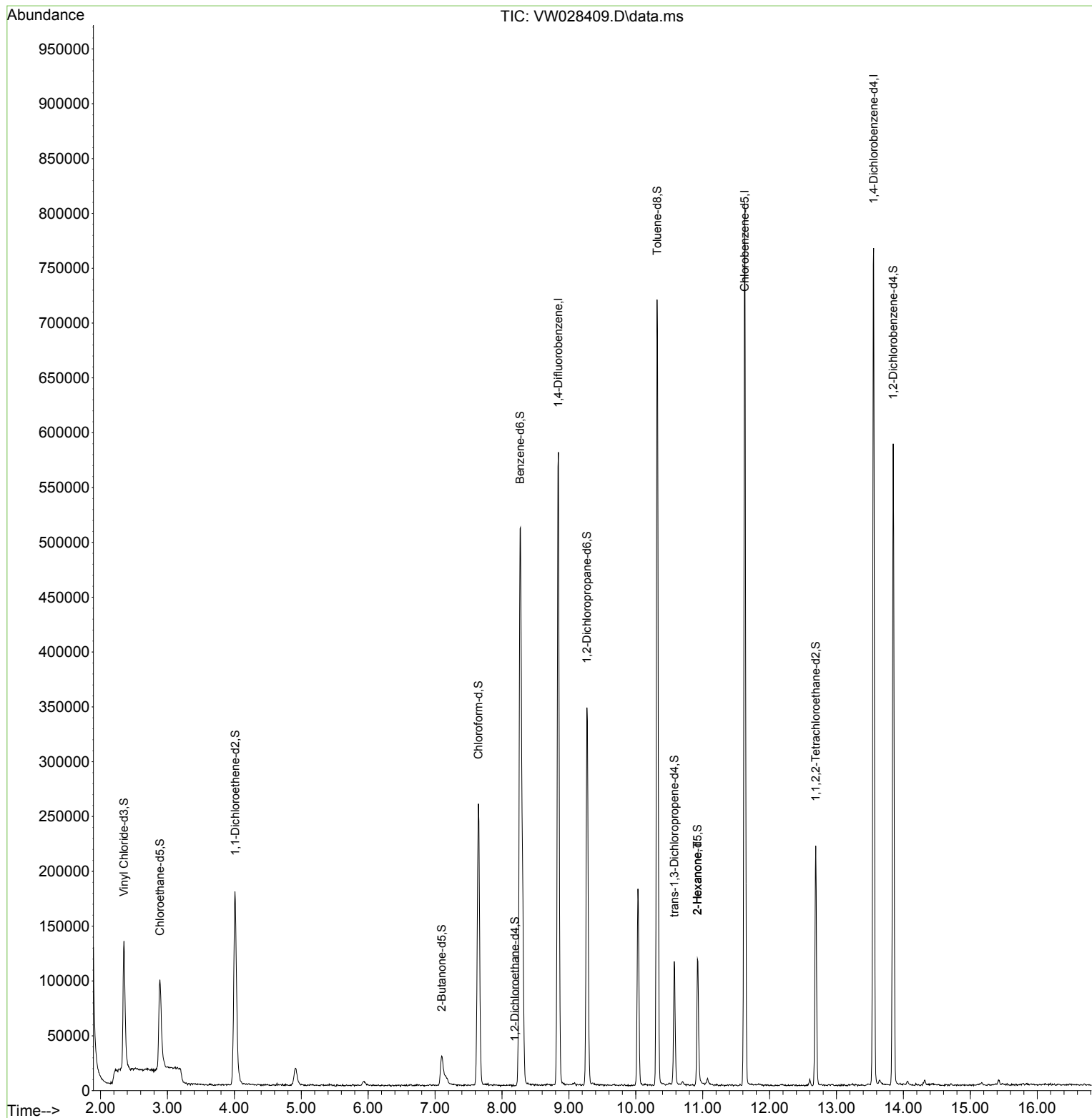
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	455203	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	411893	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	184701	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	163959	22.467	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.880%
7) Chloroethane-d5	2.887	69	127311	23.017	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.080%
11) 1,1-Dichloroethene-d2	4.015	65	61743	19.979	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.920%
21) 2-Butanone-d5	7.099	46	54006	39.548	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.100%
24) Chloroform-d	7.648	84	252879	21.289	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.160%
26) 1,2-Dichloroethane-d4	8.191	65	80	0.013	ug/L	-0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	510083	22.669	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.680%
36) 1,2-Dichloropropane-d6	9.270	67	152323	22.774	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.080%
41) Toluene-d8	10.318	98	456453	22.308	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.240%
43) trans-1,3-Dichloroprop...	10.574	79	58025	21.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.280%
47) 2-Hexanone-d5	10.922	63	38022	41.039	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103486	21.930	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	139780	23.930	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.720%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	5394	2.022	ug/L #	76

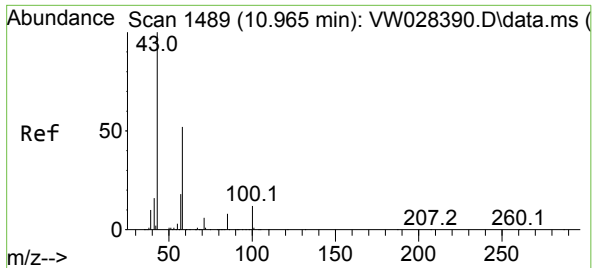
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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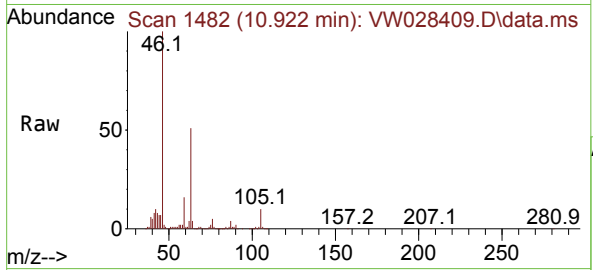
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 2.022 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028409.D
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Instrument :
 MSVOA_W
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Tgt Ion:	43	Resp:	5394
Ion	Ratio	Lower	Upper
43	100		
58	32.6	38.9	58.3#
57	29.8	14.4	21.6#
100	3.2	8.7	13.1#

