

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041524\
 Data File : VW028439.D
 Acq On : 15 Apr 2024 11:31
 Operator : SY/MD
 Sample : P2078-18
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 15 22:32:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Apr 15 22:30:57 2024
 Response via : Initial Calibration

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

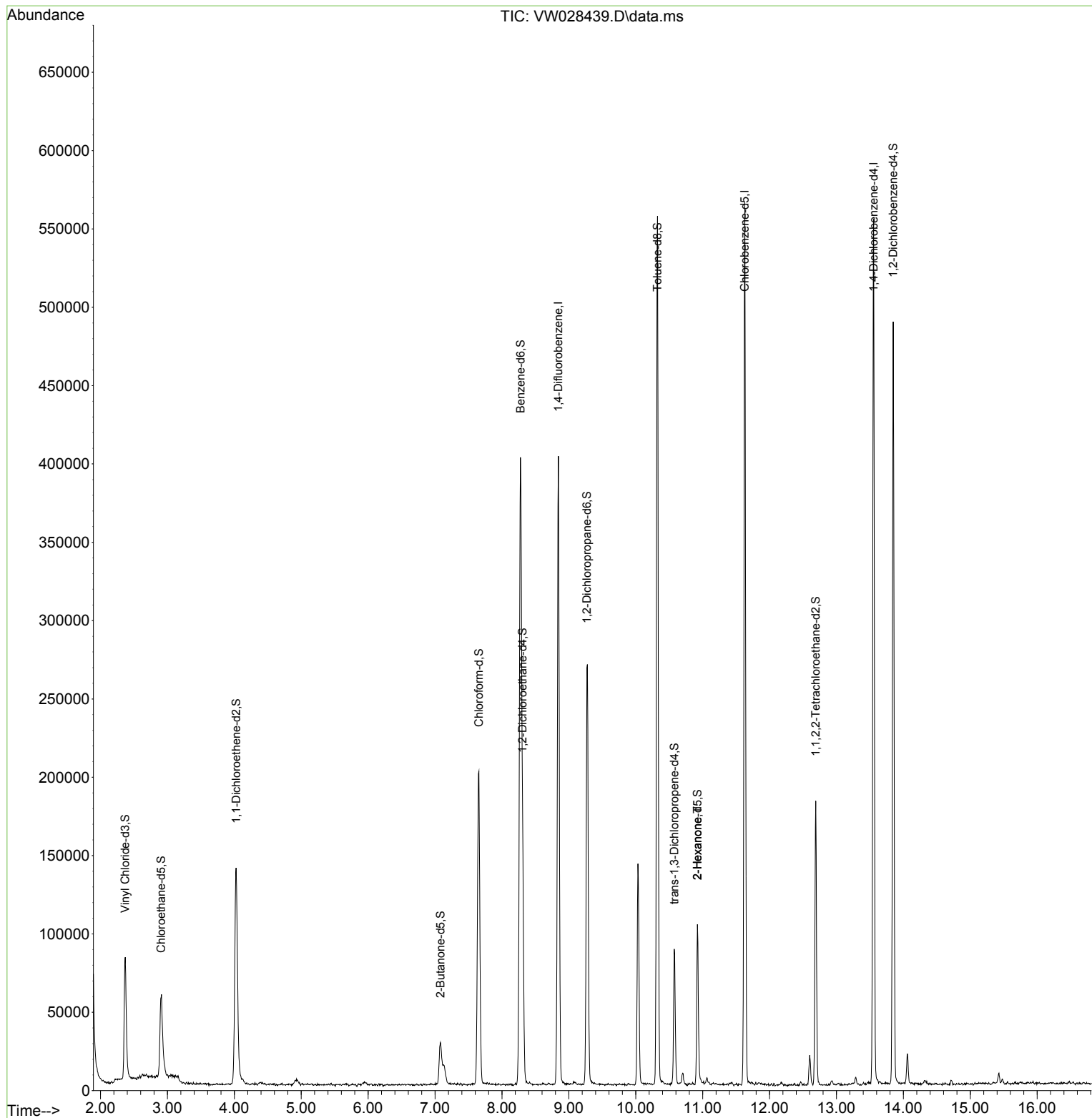
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	312415	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	283926	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	136946	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	107656	21.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.960%
7) Chloroethane-d5	2.905	69	85343	22.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.920%
11) 1,1-Dichloroethene-d2	4.027	65	47159	22.235	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.920%
21) 2-Butanone-d5	7.081	46	48876	52.150	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.300%
24) Chloroform-d	7.655	84	199299	24.447	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	8.307	65	113173	26.713	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.840%
32) Benzene-d6	8.276	84	396289	25.549	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.200%
36) 1,2-Dichloropropane-d6	9.270	67	119748	25.973	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.880%
41) Toluene-d8	10.325	98	352166	24.969	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.880%
43) trans-1,3-Dichloroprop...	10.575	79	44960	24.525	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.080%
47) 2-Hexanone-d5	10.922	63	32688	51.184	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85703	26.347	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.400%
66) 1,2-Dichlorobenzene-d4	13.849	152	118136	27.277	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.120%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	4998	2.719	ug/L	# 74

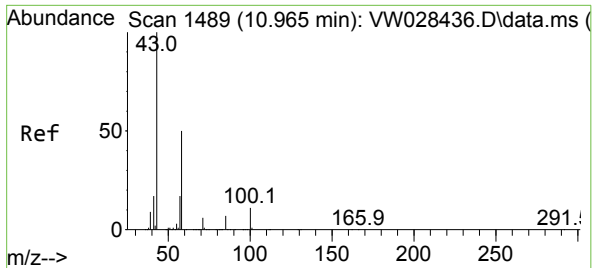
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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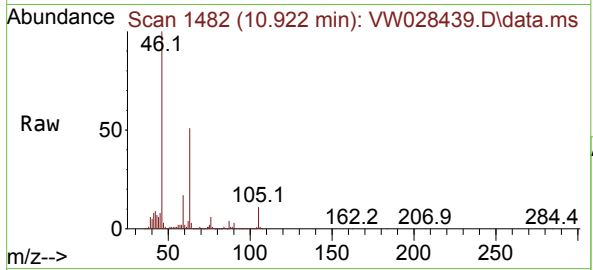
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#48
 2-Hexanone
 Concen: 2.719 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 4998
Ion Ratio	Lower Upper
43	100
58	30.3 38.9 58.3#
57	29.8 14.4 21.6#
100	4.1 8.7 13.1#

