

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
 Data File : VW028445.D
 Acq On : 16 Apr 2024 11:34
 Operator : SY/MD
 Sample : P2052-17
 Misc : 5.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 17 05:35:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 17 05:34:21 2024
 Response via : Initial Calibration

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

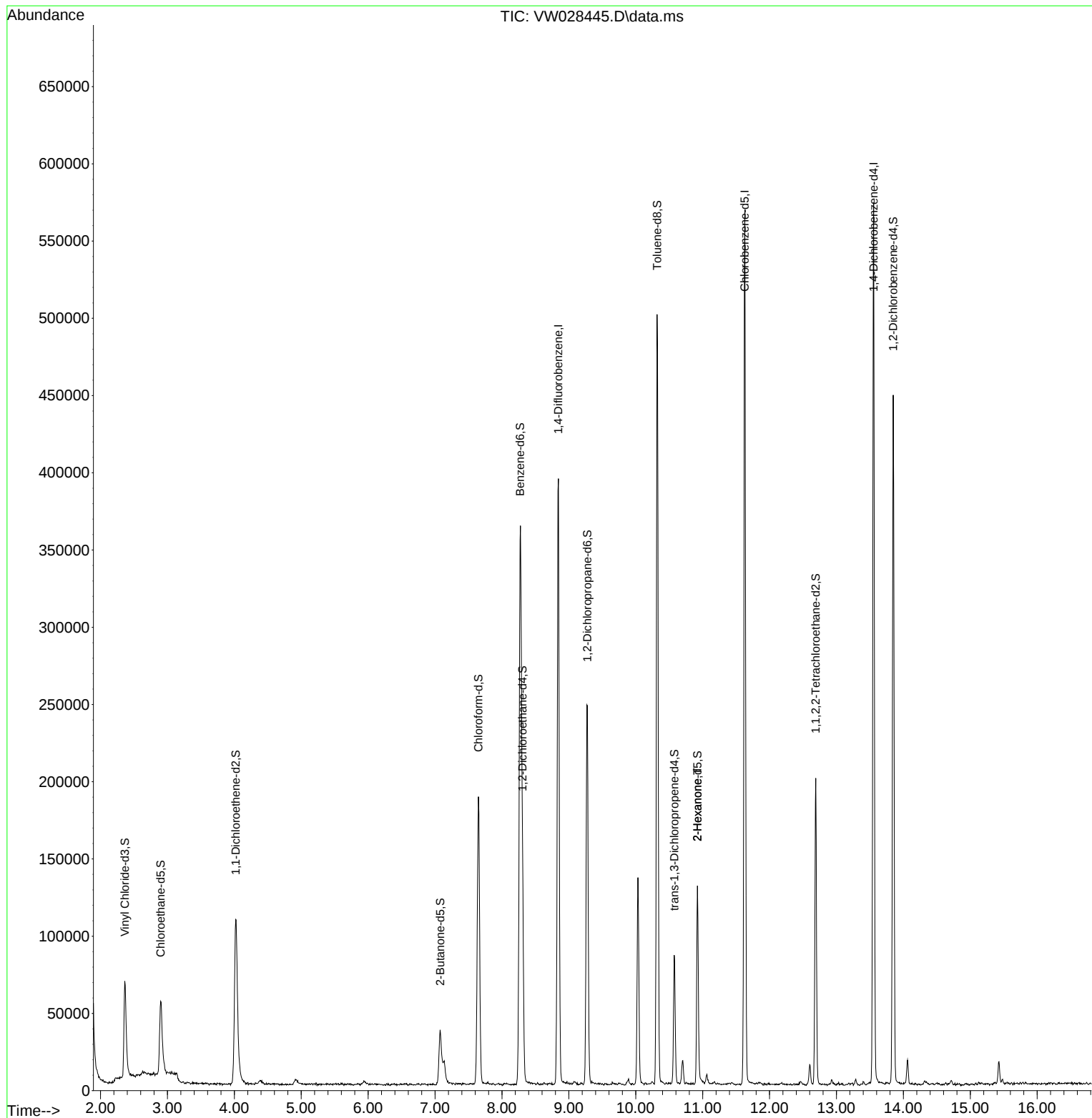
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	312952	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	292191	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	143061	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	95725	19.080	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.320%		
7) Chloroethane-d5	2.899	69	75851	19.947	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.800%		
11) 1,1-Dichloroethene-d2	4.021	65	41608	19.584	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.320%		
21) 2-Butanone-d5	7.075	46	59703	63.593	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	127.180%		
24) Chloroform-d	7.648	84	183801	22.507	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.040%		
26) 1,2-Dichloroethane-d4	8.307	65	110465	26.029	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.120%		
32) Benzene-d6	8.270	84	354825	22.229	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.920%		
36) 1,2-Dichloropropane-d6	9.276	67	110795	23.352	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.400%		
41) Toluene-d8	10.319	98	317937	21.904	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.600%		
43) trans-1,3-Dichloroprop...	10.575	79	44018	23.332	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.320%		
47) 2-Hexanone-d5	10.922	63	40921	62.263	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	124.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	93831	28.030	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	112.120%		
66) 1,2-Dichlorobenzene-d4	13.849	152	106046	23.439	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.760%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	5315	2.809	ug/L #	73

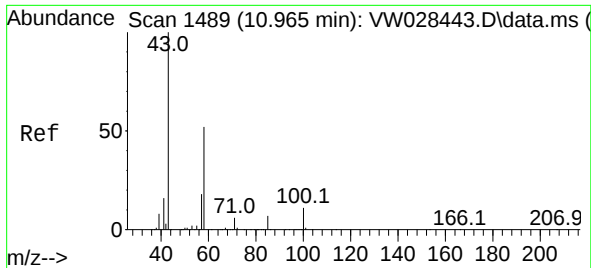
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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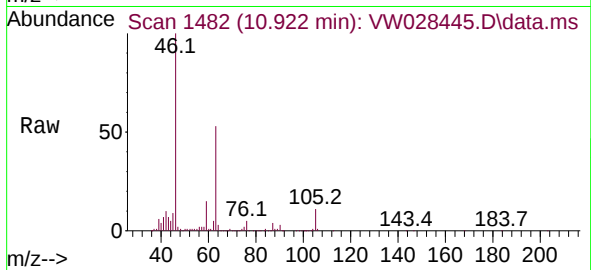
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 2.809 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.042 min
 Lab File: VW028445.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 5315
Ion Ratio	Lower Upper
43	100
58	32.1 38.9 58.3#
57	33.6 14.4 21.6#
100	2.6 8.7 13.1#

