

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031288.D
 Acq On : 16 Dec 2024 22:36
 Operator : SY/MD
 Sample : P5258-03
 Misc : 4.48g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 17 03:40:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 02:36:53 2024
 Response via : Initial Calibration

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

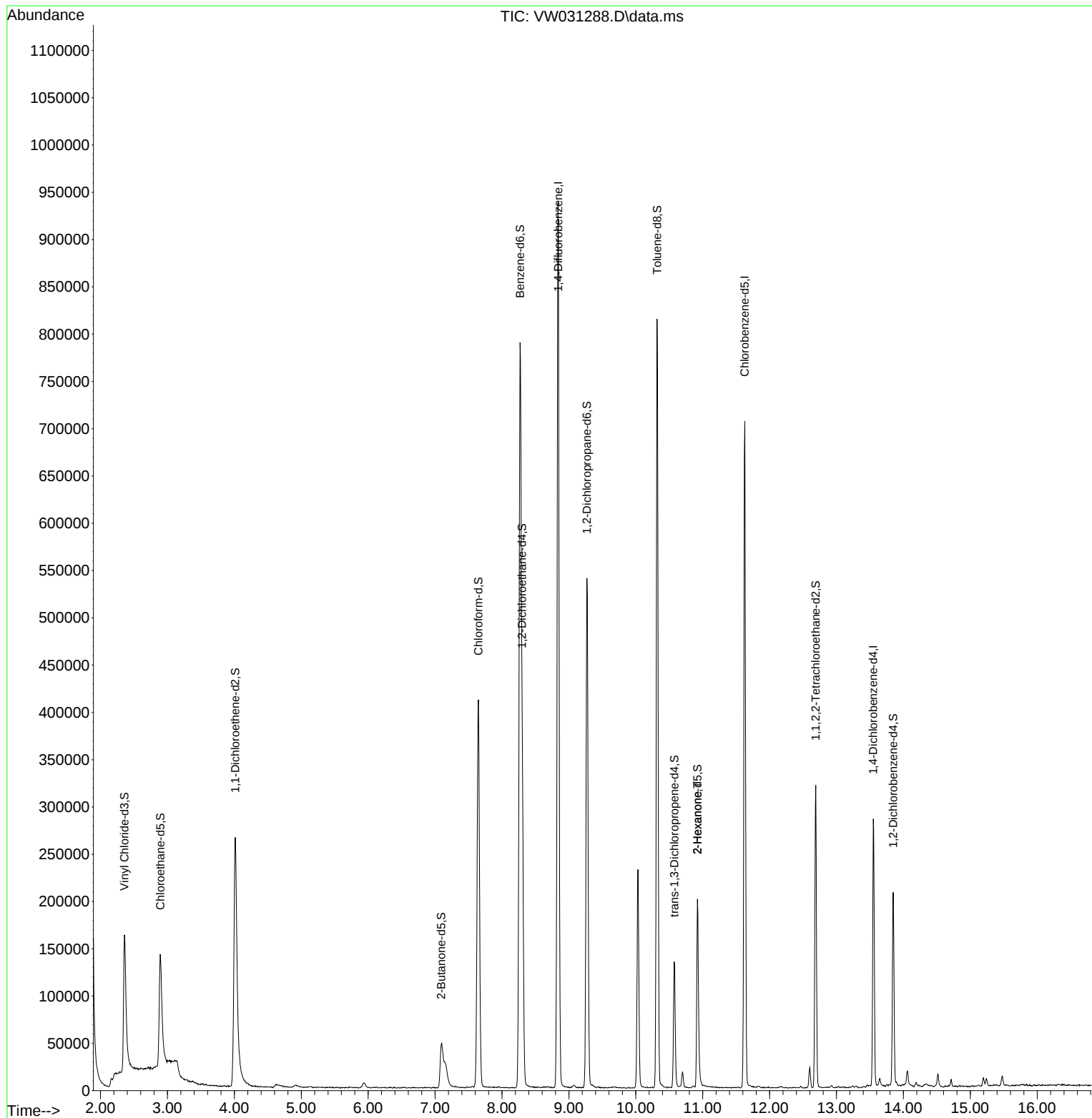
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	788333	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	383722	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	72164	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	255919	21.576	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	86.320%	
7) Chloroethane-d5	2.893	69	194622	22.181	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	88.720%	
11) 1,1-Dichloroethene-d2	4.015	65	105980	18.836	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	75.360%	
21) 2-Butanone-d5	7.093	46	93710	41.951	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	83.900%	
24) Chloroform-d	7.648	84	417170	19.314	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	77.240%	
26) 1,2-Dichloroethane-d4	8.301	65	251689	23.202	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	92.800%	
32) Benzene-d6	8.270	84	804674	32.718	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	130.880%	
36) 1,2-Dichloropropane-d6	9.270	67	249653	34.829	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	139.320%#	
41) Toluene-d8	10.319	98	540434	23.620	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	94.480%	
43) trans-1,3-Dichloroprop...	10.575	79	75569	22.864	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	91.440%	
47) 2-Hexanone-d5	10.922	63	68914	71.491	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	142.980%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	155325	34.513	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	138.040%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	52901	19.746	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	79.000%	
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	13703	5.134	ug/L #	61

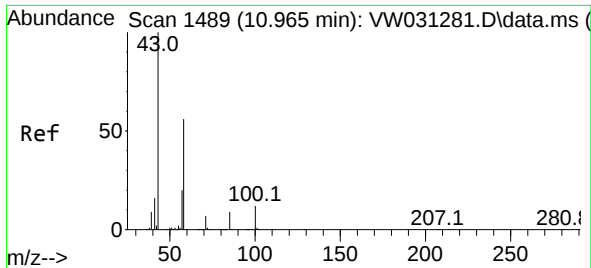
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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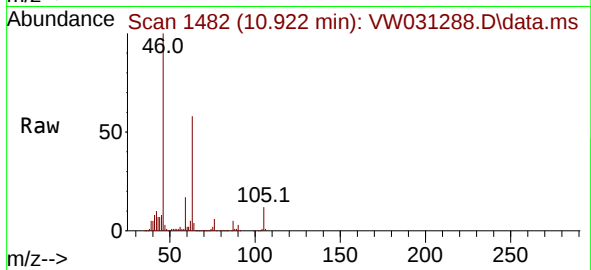
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 17 02:36:53 2024
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#48
 2-Hexanone
 Concen: 5.134 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 13703
Ion Ratio	Lower Upper
43	100
58	16.0 43.0 64.6#
57	16.3 15.7 23.5
100	0.4 10.3 15.5#

