

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031381.D
 Acq On : 19 Dec 2024 13:44
 Operator : SY/MD
 Sample : P5265-07
 Misc : 4.74g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 20 00:31:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 00:25:15 2024
 Response via : Initial Calibration

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

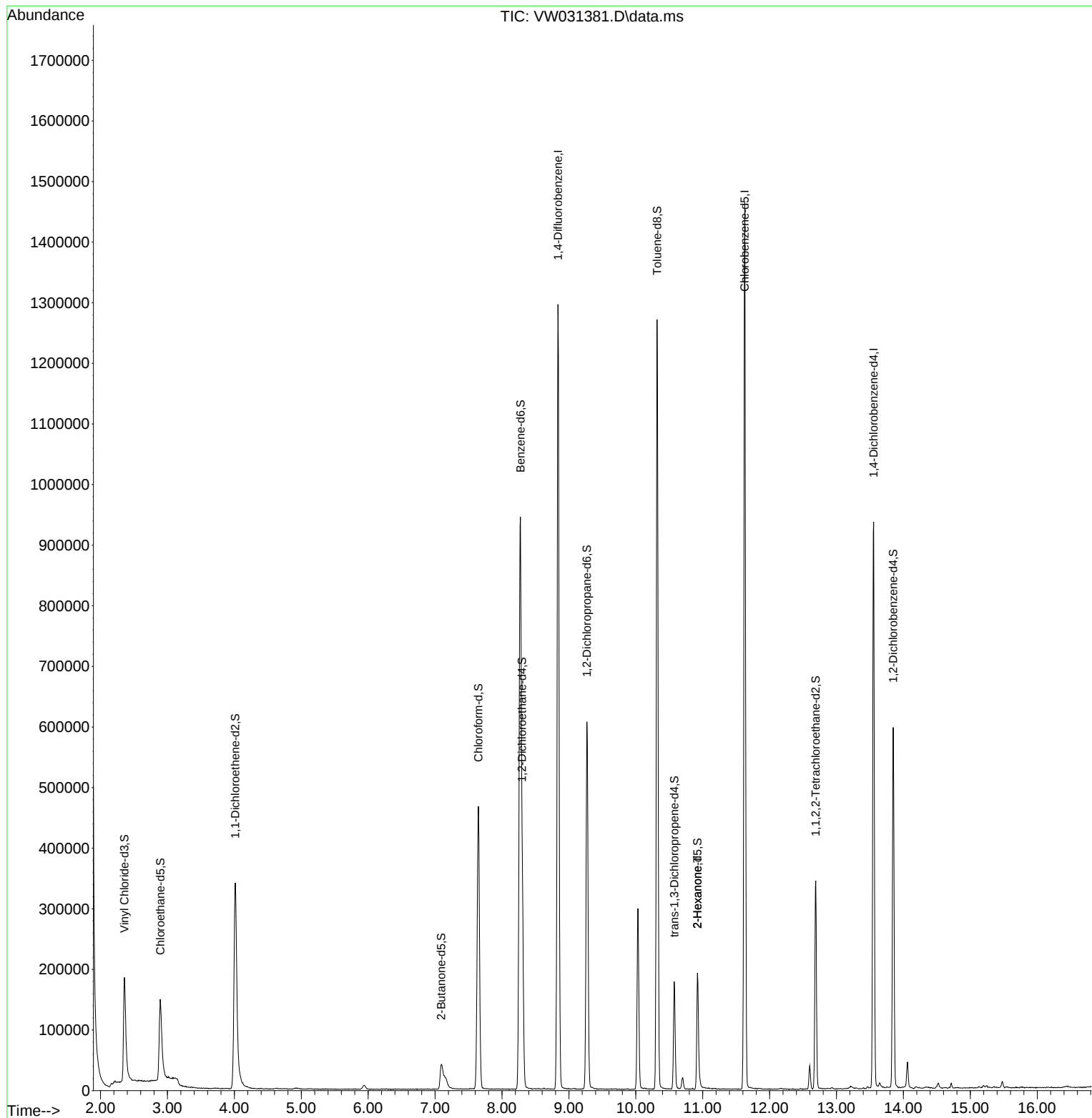
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1071551	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	773589	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	239578	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	275634	17.096	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.400%
7) Chloroethane-d5	2.893	69	208821	17.509	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
11) 1,1-Dichloroethene-d2	4.015	65	124059	16.222	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.880%
21) 2-Butanone-d5	7.093	46	81270	26.766	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.540%
24) Chloroform-d	7.648	84	468974	15.973	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.880%
26) 1,2-Dichloroethane-d4	8.300	65	251425	17.052	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.200%#
32) Benzene-d6	8.276	84	971033	19.584	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.320%
36) 1,2-Dichloropropane-d6	9.270	67	276887	19.161	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.640%
41) Toluene-d8	10.318	98	834165	18.084	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.320%
43) trans-1,3-Dichloroprop...	10.574	79	96772	14.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.080%
47) 2-Hexanone-d5	10.922	63	65759	33.838	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	167076	18.414	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	151351	17.017	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.080%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	12809	2.380	ug/L #	61

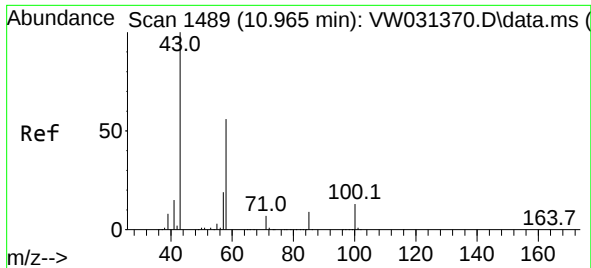
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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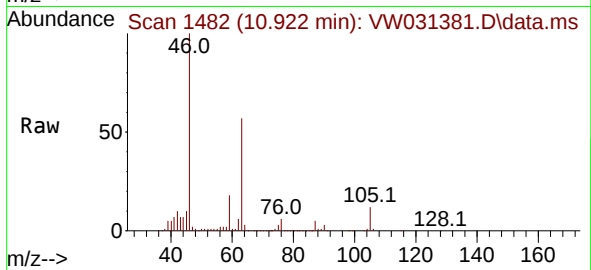
Quant Time: Dec 20 00:31:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 20 00:25:15 2024
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#48
 2-Hexanone
 Concen: 2.380 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 12809
Ion Ratio	Lower Upper
43	100
58	17.6 43.0 64.6#
57	15.2 15.7 23.5#
100	0.0 10.3 15.5#

