

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031423.D
 Acq On : 20 Dec 2024 13:25
 Operator : SY/MD
 Sample : P5333-13
 Misc : 3.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 20 22:02:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 21:58:26 2024
 Response via : Initial Calibration

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

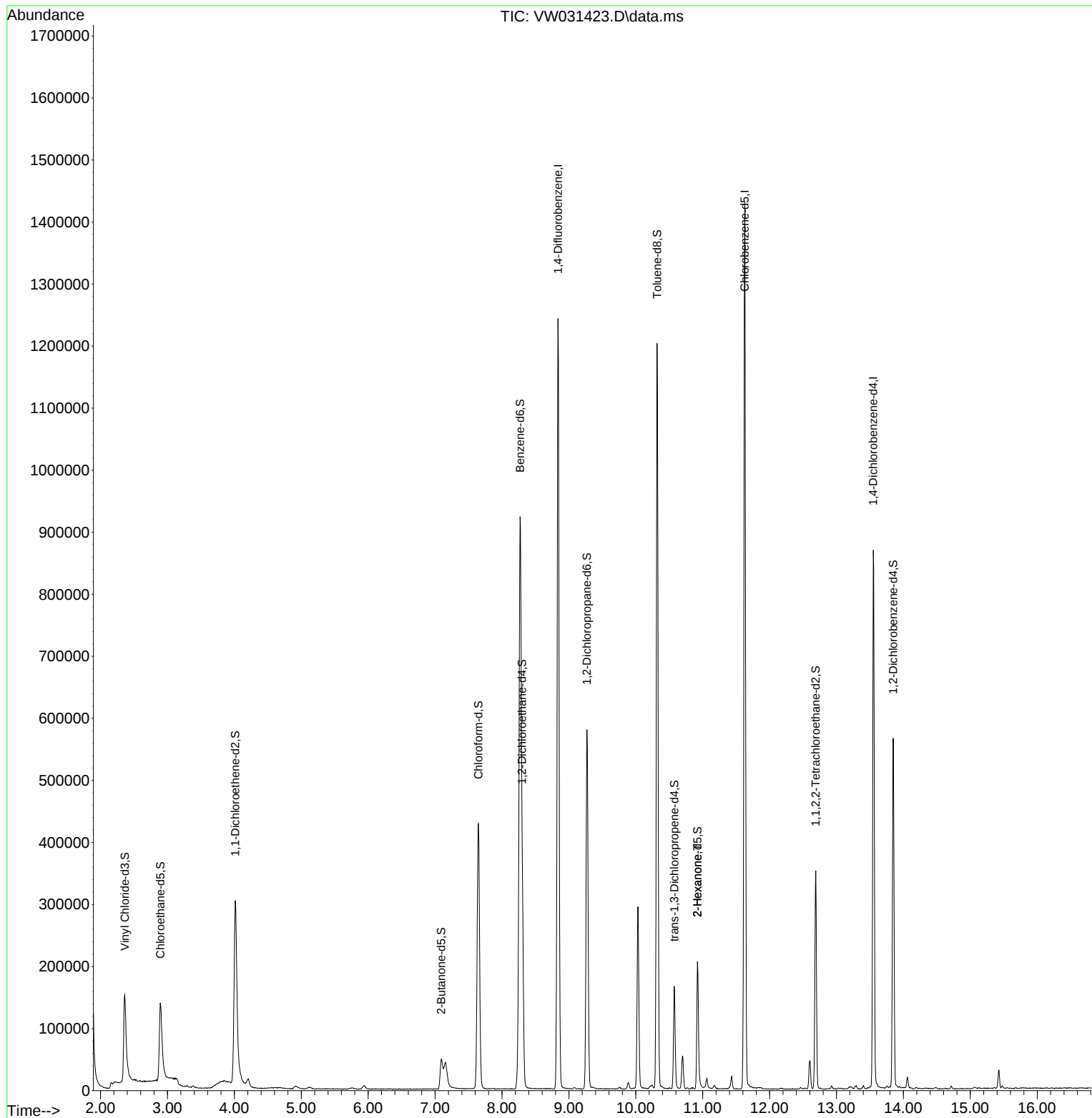
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1038229	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	758889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	227508	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	255871	16.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.520%
7) Chloroethane-d5	2.893	69	207206	17.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.720%
11) 1,1-Dichloroethene-d2	4.015	65	110059	14.853	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.400%
21) 2-Butanone-d5	7.093	46	95057	32.312	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.620%
24) Chloroform-d	7.648	84	442195	15.545	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	62.160%
26) 1,2-Dichloroethane-d4	8.300	65	240992	16.869	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.480%#
32) Benzene-d6	8.270	84	927192	19.062	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.240%
36) 1,2-Dichloropropane-d6	9.270	67	268095	18.912	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.640%
41) Toluene-d8	10.318	98	780834	17.256	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.040%
43) trans-1,3-Dichloroprop...	10.574	79	88801	13.585	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.360%
47) 2-Hexanone-d5	10.922	63	70629	37.048	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	169018	18.989	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	141310	16.731	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.920%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	9762	1.849	ug/L #	69

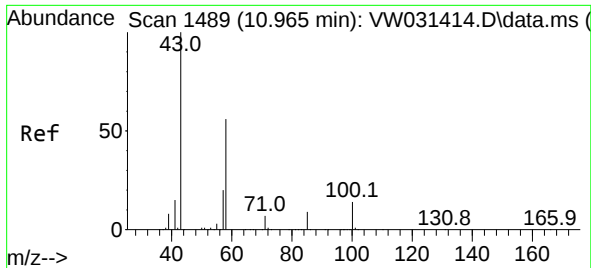
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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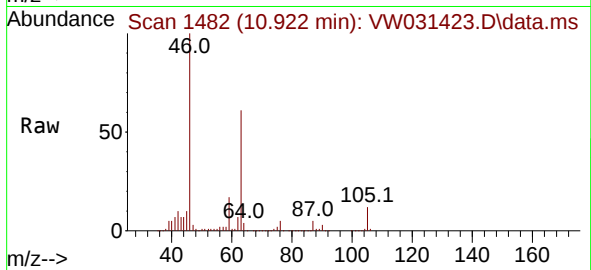
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 20 21:58:26 2024
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#48
 2-Hexanone
 Concen: 1.849 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW031423.D
 Acq: 20 Dec 2024 13:25

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp:	9762
Ion	Ratio	Lower Upper
43	100	
58	26.1	43.0 64.6#
57	24.8	15.7 23.5#
100	0.5	10.3 15.5#

