

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028617.D
 Acq On : 16 May 2024 12:53
 Operator : SY/MD
 Sample : P2484-11
 Misc : 4.52g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 17 01:02:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

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

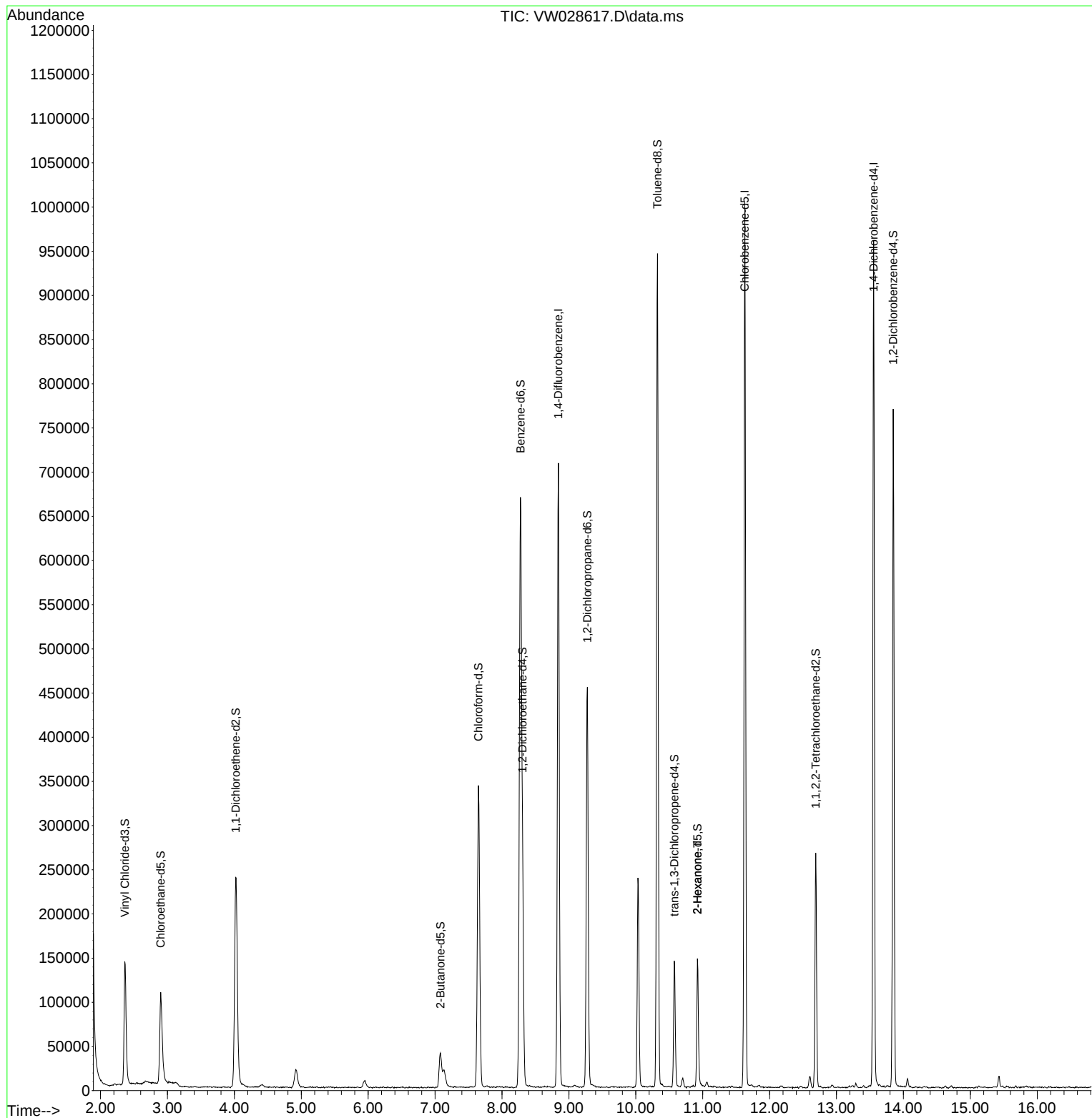
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	551370	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	495910	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	222371	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	184766	17.647	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.600%
7) Chloroethane-d5	2.899	69	146702	18.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.200%
11) 1,1-Dichloroethene-d2	4.021	65	81662	18.668	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.680%
21) 2-Butanone-d5	7.081	46	69606	25.482	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	50.960%
24) Chloroform-d	7.648	84	332301	19.288	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.160%
26) 1,2-Dichloroethane-d4	8.306	65	182579	18.511	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.040%
32) Benzene-d6	8.276	84	663333	20.048	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.200%
36) 1,2-Dichloropropane-d6	9.276	67	199028	19.990	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.960%
41) Toluene-d8	10.324	98	594447	20.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.160%
43) trans-1,3-Dichloroprop...	10.574	79	75061	18.741	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.960%
47) 2-Hexanone-d5	10.922	63	46411	27.028	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128461	15.387	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	174735	20.616	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.480%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	6450	1.602	ug/L #	68

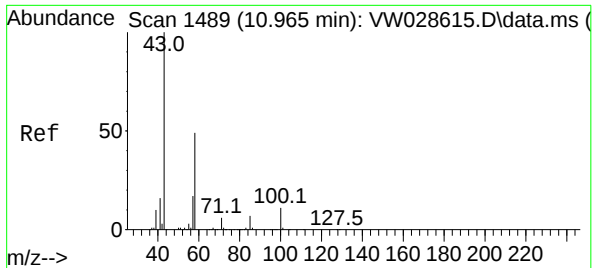
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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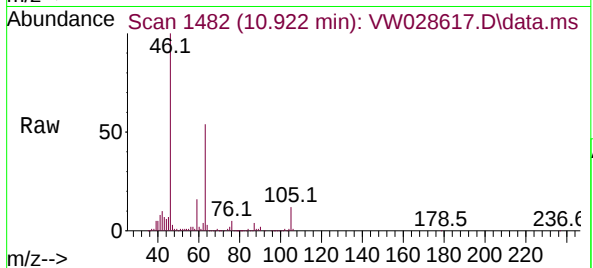
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Quant Title : SFAM01.0
QLast Update : Fri May 17 01:01:12 2024
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#48
 2-Hexanone
 Concen: 1.602 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028617.D
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Instrument :
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Tgt Ion: 43	Resp: 6450
Ion Ratio	Lower Upper
43	100
58	28.2 41.0 61.4#
57	35.3 14.8 22.2#
100	4.4 8.6 12.8#

