

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031168.D
 Acq On : 09 Dec 2024 17:50
 Operator : SY/MD
 Sample : P5066-17
 Misc : 5.36g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 10 01:15:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 10 01:12:15 2024
 Response via : Initial Calibration

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

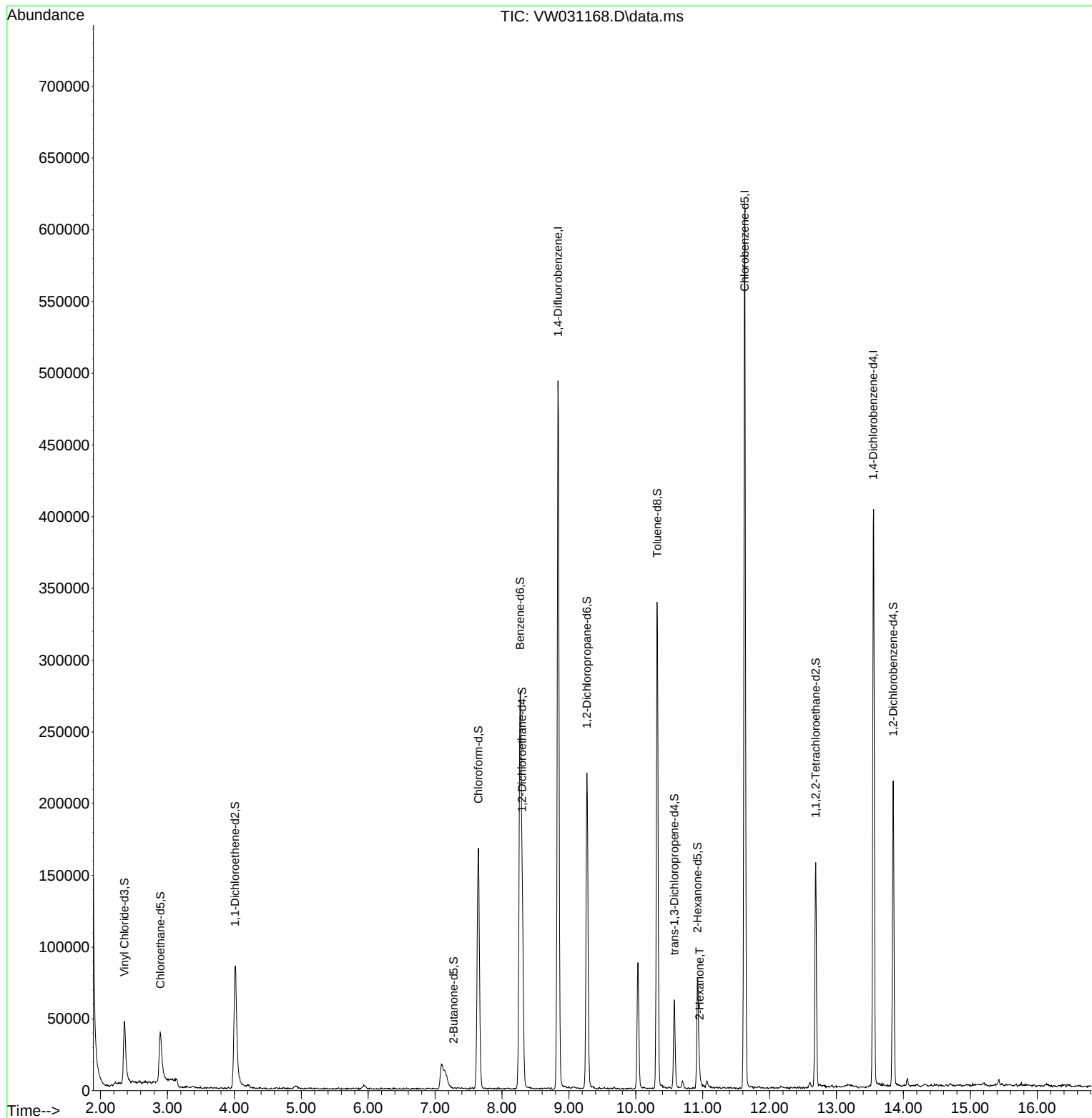
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	365775	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	306813	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	93853	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	67669	12.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.080%
7) Chloroethane-d5	2.893	69	58383	13.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.480%
11) 1,1-Dichloroethene-d2	4.009	65	32000	12.460	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.840%
21) 2-Butanone-d5	7.276	46	133	0.135	ug/L	0.18
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.280%#
24) Chloroform-d	7.648	84	169703	15.841	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.360%
26) 1,2-Dichloroethane-d4	8.301	65	103256	19.587	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.360%
32) Benzene-d6	8.270	84	274718	14.568	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	58.280%
36) 1,2-Dichloropropane-d6	9.270	67	105660	19.128	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.520%
41) Toluene-d8	10.319	98	221407	13.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	52.040%
43) trans-1,3-Dichloroprop...	10.575	79	34113	15.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.360%
47) 2-Hexanone-d5	10.922	63	24370	37.657	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79890	21.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	50698	15.208	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.840%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	3798	1.816	ug/L	# 40

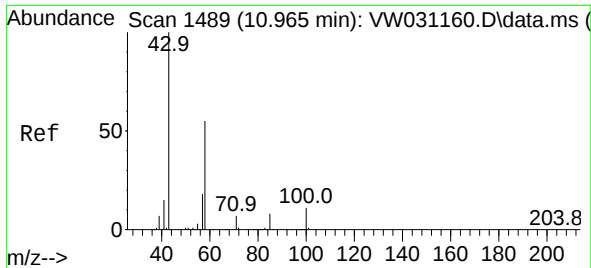
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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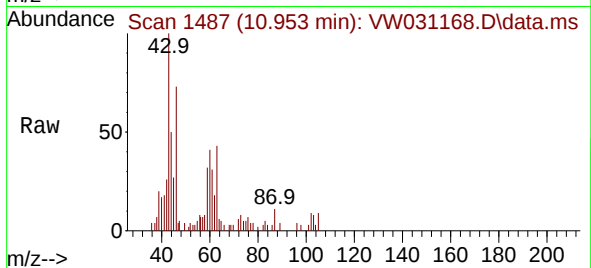
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Quant Title : SFAM01.0
QLast Update : Tue Dec 10 01:12:15 2024
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#48
 2-Hexanone
 Concen: 1.816 ug/L
 RT: 10.953 min Scan# 14
 Delta R.T. -0.012 min
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Instrument :
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Tgt Ion:	43	Resp:	3798
Ion	Ratio	Lower	Upper
43	100		
58	4.3	49.8	74.6#
57	5.3	16.6	24.8#
100	1.3	11.4	17.2#

