

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031217.D
 Acq On : 11 Dec 2024 16:28
 Operator : SY/MD
 Sample : P5153-13
 Misc : 8.29g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 12 03:05:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 12 03:01:22 2024
 Response via : Initial Calibration

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

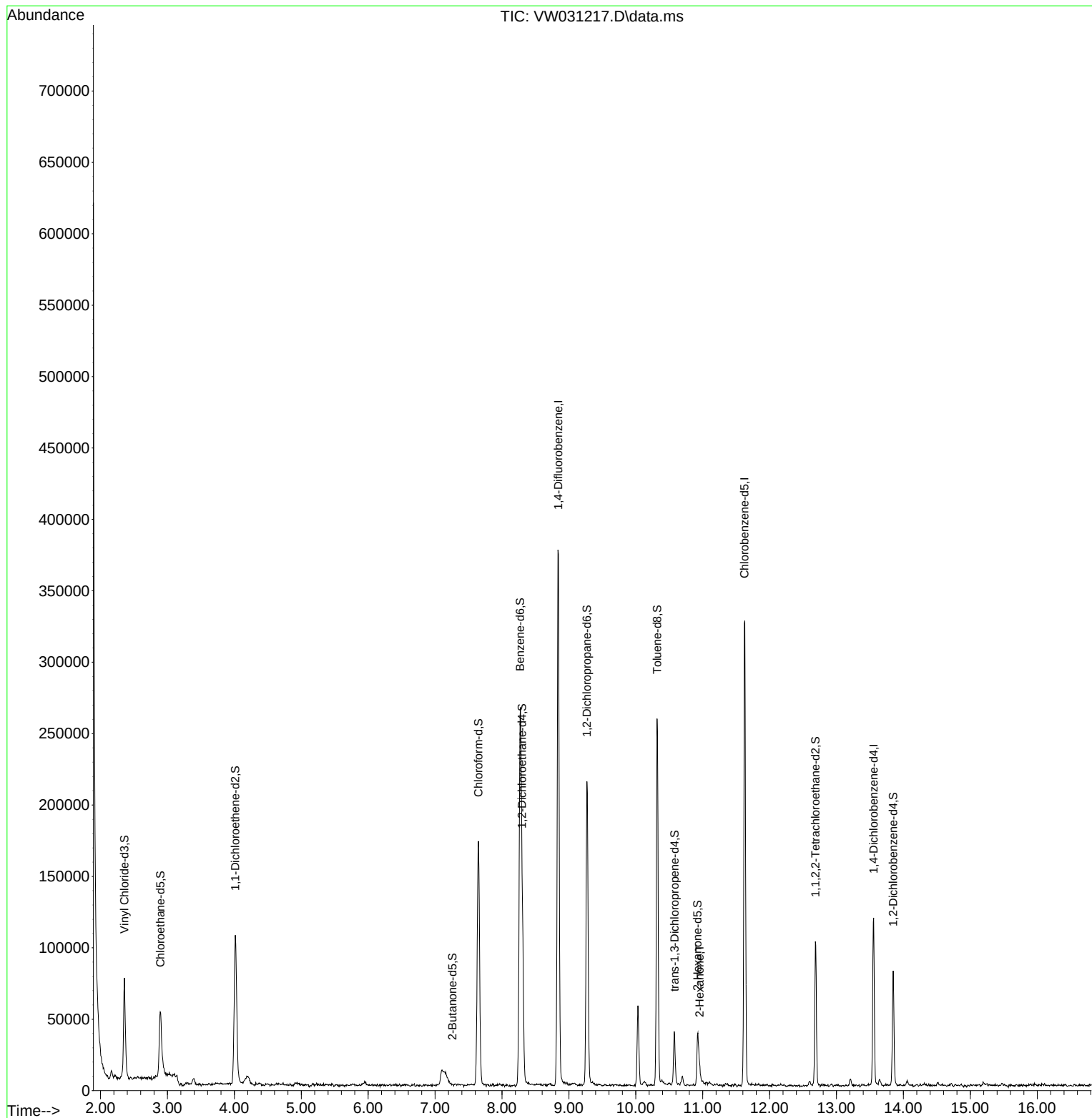
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	280253	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.623	117	164562	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	28193	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	82409	19.108	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.440%
7) Chloroethane-d5	2.893	69	71206	21.281	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.120%
11) 1,1-Dichloroethene-d2	4.015	65	34072	17.316	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.280%
21) 2-Butanone-d5	7.258	46	208	0.276	ug/L	0.17
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.560%#
24) Chloroform-d	7.648	84	176691	21.526	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.120%
26) 1,2-Dichloroethane-d4	8.301	65	94534	23.405	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.640%
32) Benzene-d6	8.270	84	258322	25.540	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.160%
36) 1,2-Dichloropropane-d6	9.270	67	101419	34.232	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	136.920%#
41) Toluene-d8	10.319	98	165337	18.114	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.440%
43) trans-1,3-Dichloroprop...	10.581	79	20595	17.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.080%
47) 2-Hexanone-d5	10.922	63	9439	27.193	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.380%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	50802	25.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	17804	17.779	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.120%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	7991	7.125	ug/L	# 37

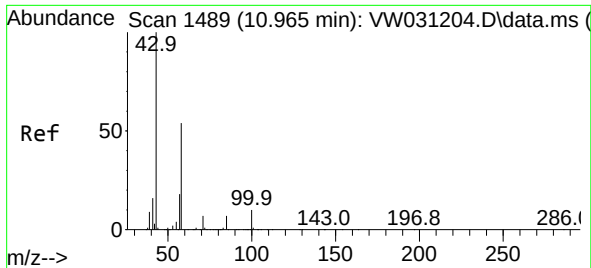
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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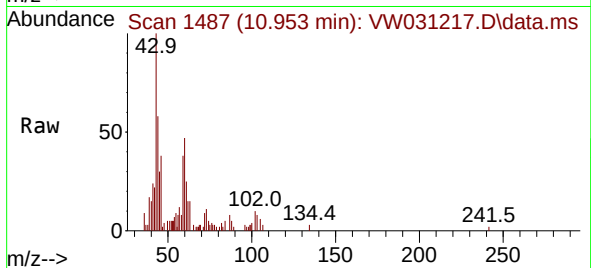
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Quant Title : SFAM01.0
QLast Update : Thu Dec 12 03:01:22 2024
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#48
 2-Hexanone
 Concen: 7.125 ug/L
 RT: 10.953 min Scan# 14
 Delta R.T. -0.012 min
 Lab File: VW031217.D
 Acq: 11 Dec 2024 16:28

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	7991
Ion	Ratio	Lower	Upper
43	100		
58	3.0	49.8	74.6#
57	0.0	16.6	24.8#
100	1.5	11.4	17.2#

