

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031165.D
 Acq On : 09 Dec 2024 16:25
 Operator : SY/MD
 Sample : P5153-10
 Misc : 8.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 10 01:14:18 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)

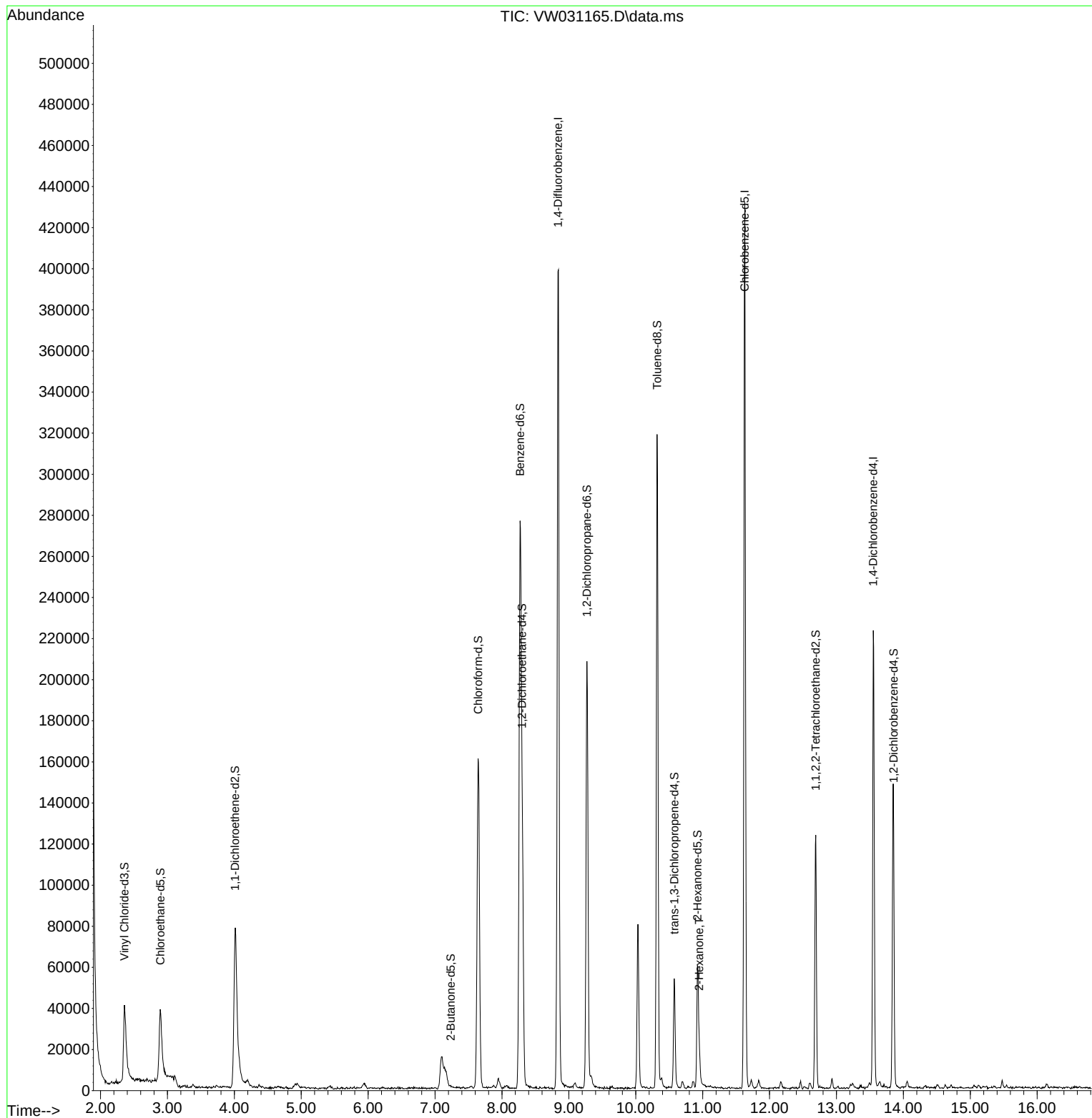
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	309938	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	216402	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	49159	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	68816	14.428	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.720%
7) Chloroethane-d5	2.893	69	58895	15.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.680%
11) 1,1-Dichloroethene-d2	4.009	65	31243	14.357	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.440%
21) 2-Butanone-d5	7.234	46	235	0.282	ug/L	0.14
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.560%#
24) Chloroform-d	7.642	84	169557	18.678	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.720%
26) 1,2-Dichloroethane-d4	8.301	65	97670	21.865	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.480%
32) Benzene-d6	8.270	84	271927	20.445	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.760%
36) 1,2-Dichloropropane-d6	9.270	67	97609	25.054	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.200%
41) Toluene-d8	10.319	98	204181	17.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.040%
43) trans-1,3-Dichloroprop...	10.575	79	30317	19.328	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.320%
47) 2-Hexanone-d5	10.922	63	17130	37.528	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	62834	23.897	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	13.855	152	35701	20.446	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.800%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.947	43	5007	3.395	ug/L #	39

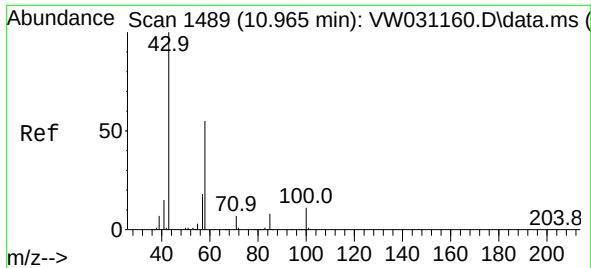
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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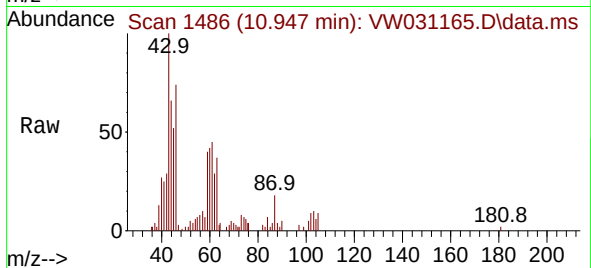
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#48
2-Hexanone
Concen: 3.395 ug/L
RT: 10.947 min Scan# 14
Delta R.T. -0.018 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	43	Resp:	5007
Ion	Ratio	Lower	Upper
43	100		
58	5.8	49.8	74.6#
57	0.0	16.6	24.8#
100	0.0	11.4	17.2#

