

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031182.D
 Acq On : 10 Dec 2024 11:20
 Operator : SY/MD
 Sample : P5153-12
 Misc : 8.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 11 00:37:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

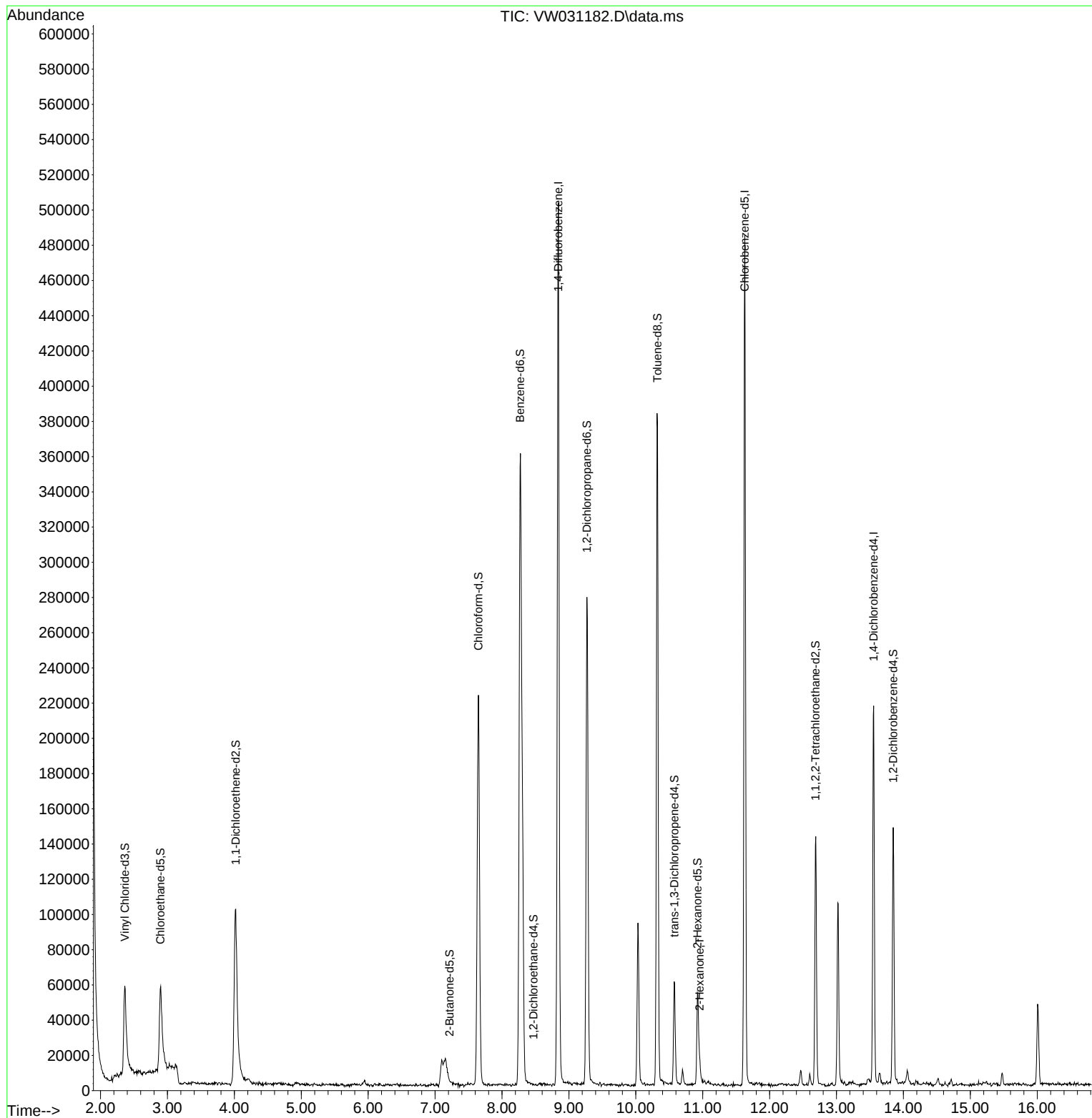
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	365190	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	241763	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	49064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	93789	16.689	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.760%
7) Chloroethane-d5	2.893	69	82693	18.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.880%
11) 1,1-Dichloroethene-d2	4.021	65	40555	15.817	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.280%
21) 2-Butanone-d5	7.215	46	313	0.318	ug/L	0.12
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.640%#
24) Chloroform-d	7.648	84	226462	21.173	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.680%
26) 1,2-Dichloroethane-d4	8.471	65	208	0.040	ug/L	0.17
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.270	84	349821	23.542	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.160%
36) 1,2-Dichloropropane-d6	9.270	67	130156	29.903	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.600%
41) Toluene-d8	10.324	98	250278	18.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.640%
43) trans-1,3-Dichloroprop...	10.574	79	33448	19.088	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.360%
47) 2-Hexanone-d5	10.922	63	15330	30.062	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.120%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	72099	24.544	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	33505	19.226	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.920%
Target Compounds					Qvalue	
48) 2-Hexanone	10.952	43	5163	3.134	ug/L	# 36

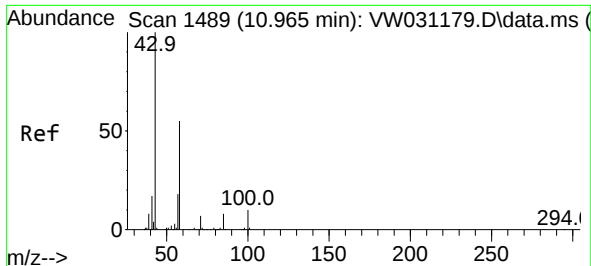
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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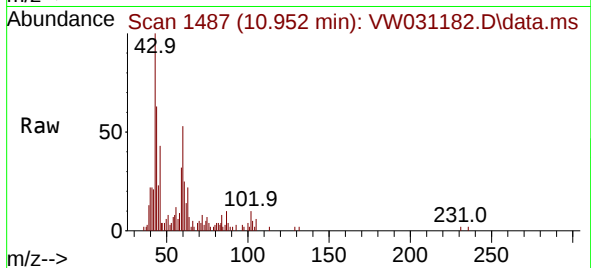
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#48
2-Hexanone
Concen: 3.134 ug/L
RT: 10.952 min Scan# 14
Delta R.T. -0.012 min
Lab File: VW031182.D
Acq: 10 Dec 2024 11:20

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	43	Resp:	5163
Ion	Ratio	Lower	Upper
43	100		
58	0.0	49.8	74.6#
57	3.7	16.6	24.8#
100	1.6	11.4	17.2#

