

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031248.D
 Acq On : 13 Dec 2024 19:44
 Operator : SY/MD
 Sample : P5155-16
 Misc : 4.19g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 14 00:48:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 14 00:44:31 2024
 Response via : Initial Calibration

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

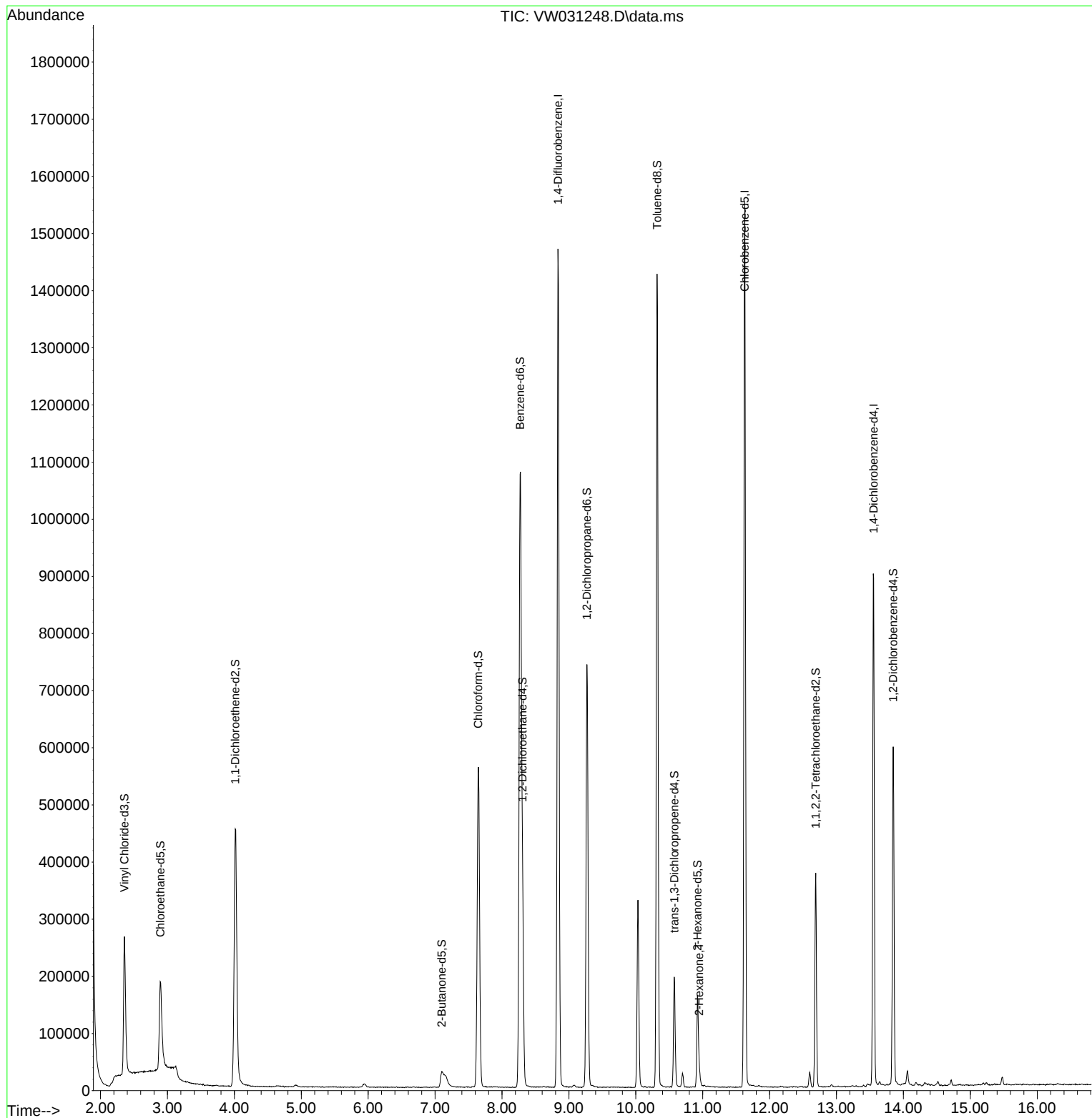
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1204951	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	832292	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	234242	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	321135	17.713	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.840%
7) Chloroethane-d5	2.893	69	239344	17.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.400%
11) 1,1-Dichloroethene-d2	4.015	65	150988	17.557	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.240%
21) 2-Butanone-d5	7.099	46	56909	16.668	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	33.340%
24) Chloroform-d	7.642	84	575417	17.429	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.720%
26) 1,2-Dichloroethane-d4	8.307	65	290398	17.514	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.040%
32) Benzene-d6	8.270	84	1129071	21.165	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.680%
36) 1,2-Dichloropropane-d6	9.270	67	337883	21.733	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.920%
41) Toluene-d8	10.318	98	933916	18.819	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.280%
43) trans-1,3-Dichloroprop...	10.574	79	108826	15.181	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.720%
47) 2-Hexanone-d5	10.922	63	54042	25.847	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	186693	19.125	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	153587	17.662	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.640%#
Target Compounds			Qvalue			
48) 2-Hexanone	10.946	43	10094	1.743	ug/L #	39

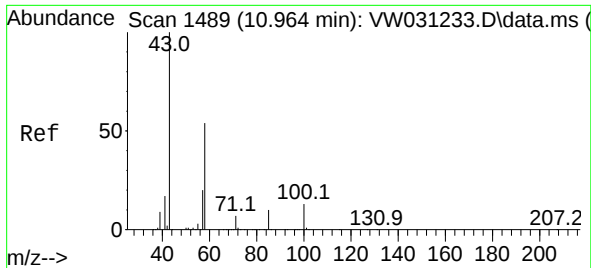
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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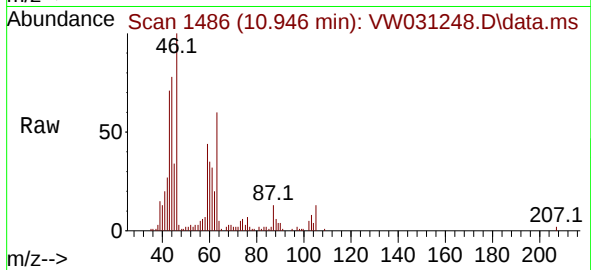
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Quant Title : SFAM01.0
QLast Update : Sat Dec 14 00:44:31 2024
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#48
 2-Hexanone
 Concen: 1.743 ug/L
 RT: 10.946 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: VW031248.D
 Acq: 13 Dec 2024 19:44

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 10094
Ion Ratio	Lower Upper
43	100
58	0.0 43.0 64.6#
57	0.0 15.7 23.5#
100	0.7 10.3 15.5#

