

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031240.D
 Acq On : 13 Dec 2024 16:33
 Operator : SY/MD
 Sample : P5232-12
 Misc : 8.30g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 14 00:46:59 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)

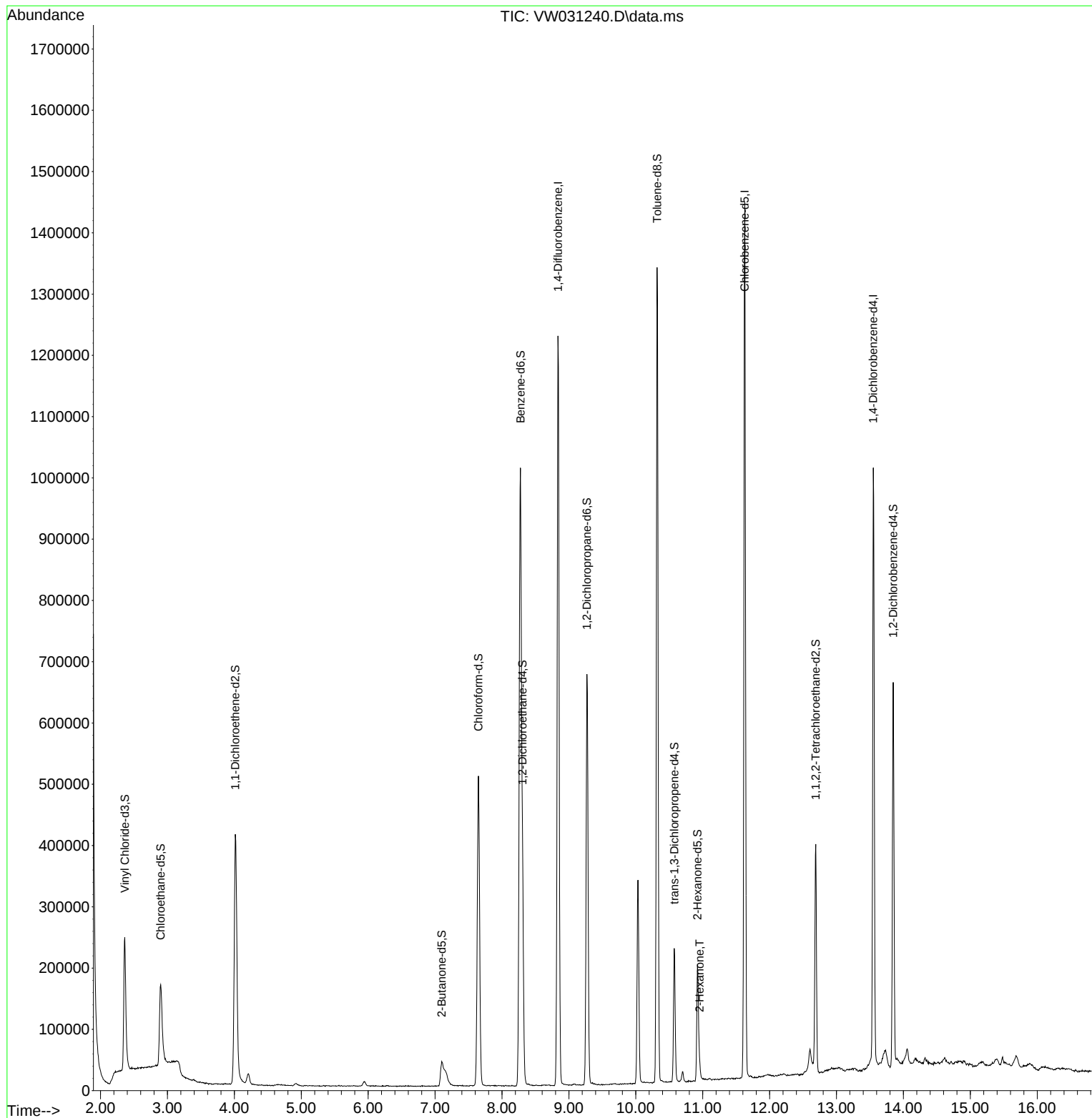
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1028378	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	758048	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	244905	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	301552	19.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.960%
7) Chloroethane-d5	2.899	69	214351	18.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.920%
11) 1,1-Dichloroethene-d2	4.015	65	136386	18.582	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.320%
21) 2-Butanone-d5	7.100	46	80152	27.506	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.020%
24) Chloroform-d	7.648	84	511344	18.148	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.600%
26) 1,2-Dichloroethane-d4	8.307	65	283108	20.007	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.040%
32) Benzene-d6	8.276	84	1034642	21.295	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.160%
36) 1,2-Dichloropropane-d6	9.270	67	304460	21.501	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.000%
41) Toluene-d8	10.319	98	871928	19.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.160%
43) trans-1,3-Dichloroprop...	10.575	79	122462	18.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.040%
47) 2-Hexanone-d5	10.922	63	65257	34.268	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	183469	20.636	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	151273	16.638	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.560%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	21540	4.085	ug/L #	39

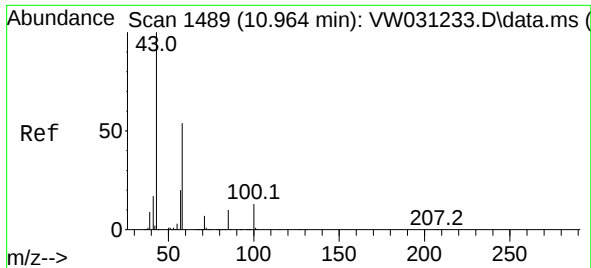
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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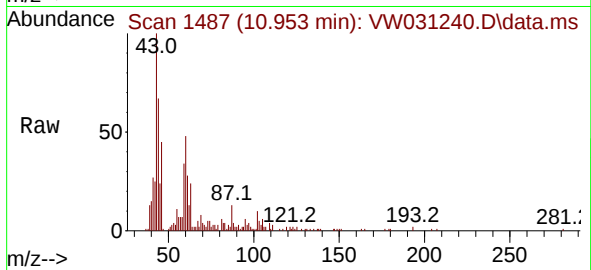
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Dec 14 00:44:31 2024
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#48
 2-Hexanone
 Concen: 4.085 ug/L
 RT: 10.953 min Scan# 14
 Delta R.T. -0.012 min
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 21540
Ion Ratio	Lower Upper
43	100
58	0.0 43.0 64.6#
57	1.5 15.7 23.5#
100	0.2 10.3 15.5#

