

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031244.D
 Acq On : 13 Dec 2024 18:09
 Operator : SY/MD
 Sample : P5232-16
 Misc : 9.42g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 14 00:47:52 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)

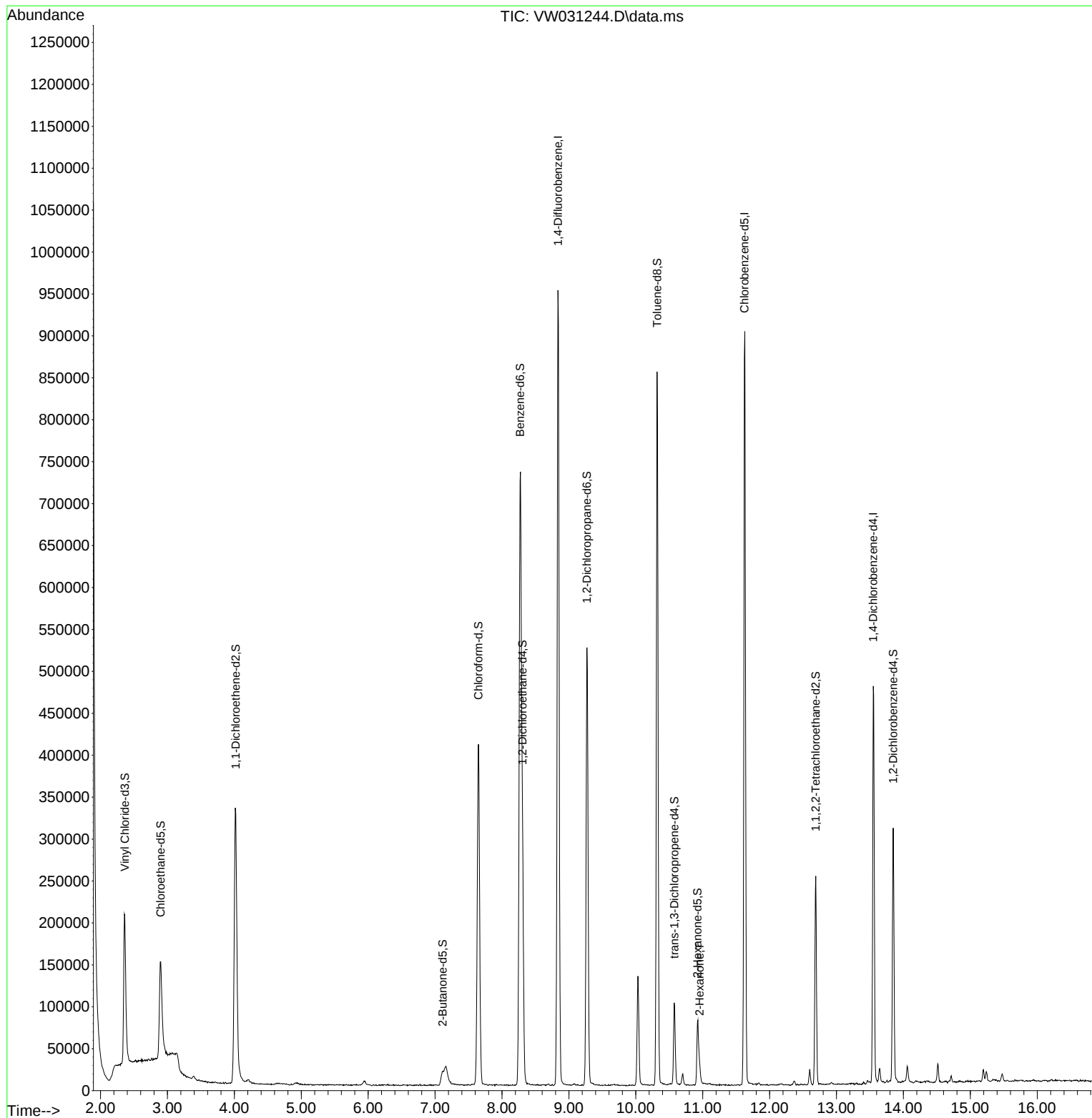
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	804299	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.623	117	481757	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	121426	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	253146	20.918	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.680%		
7) Chloroethane-d5	2.899	69	190356	21.264	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.040%		
11) 1,1-Dichloroethene-d2	4.021	65	110654	19.276	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.120%		
21) 2-Butanone-d5	7.112	46	29088	12.763	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	25.520%		
24) Chloroform-d	7.648	84	412432	18.715	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.880%		
26) 1,2-Dichloroethane-d4	8.307	65	231719	20.937	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.760%		
32) Benzene-d6	8.270	84	758117	24.552	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.200%		
36) 1,2-Dichloropropane-d6	9.270	67	239981	26.667	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.680%		
41) Toluene-d8	10.319	98	556492	19.373	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.480%		
43) trans-1,3-Dichloroprop...	10.575	79	54756	13.196	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	52.800%		
47) 2-Hexanone-d5	10.922	63	26843	22.180	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	44.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	121076	21.428	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	76370	16.942	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	67.760%#		
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	14452	4.312	ug/L #	48

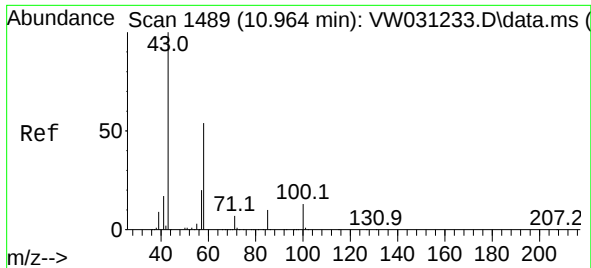
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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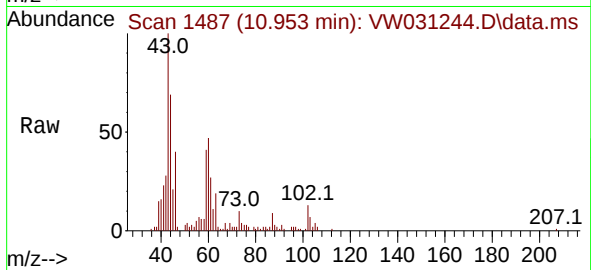
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#48
2-Hexanone
Concen: 4.312 ug/L
RT: 10.953 min Scan# 14
Delta R.T. -0.012 min
Lab File: VW031244.D
Acq: 13 Dec 2024 18:09

Instrument :
MSVOA_W
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Tgt Ion: 43	Resp: 14452
Ion Ratio	Lower Upper
43	100
58	10.0 43.0 64.6#
57	1.1 15.7 23.5#
100	0.0 10.3 15.5#

