

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031241.D
 Acq On : 13 Dec 2024 16:57
 Operator : SY/MD
 Sample : P5232-13
 Misc : 8.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 14 00:47:11 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)

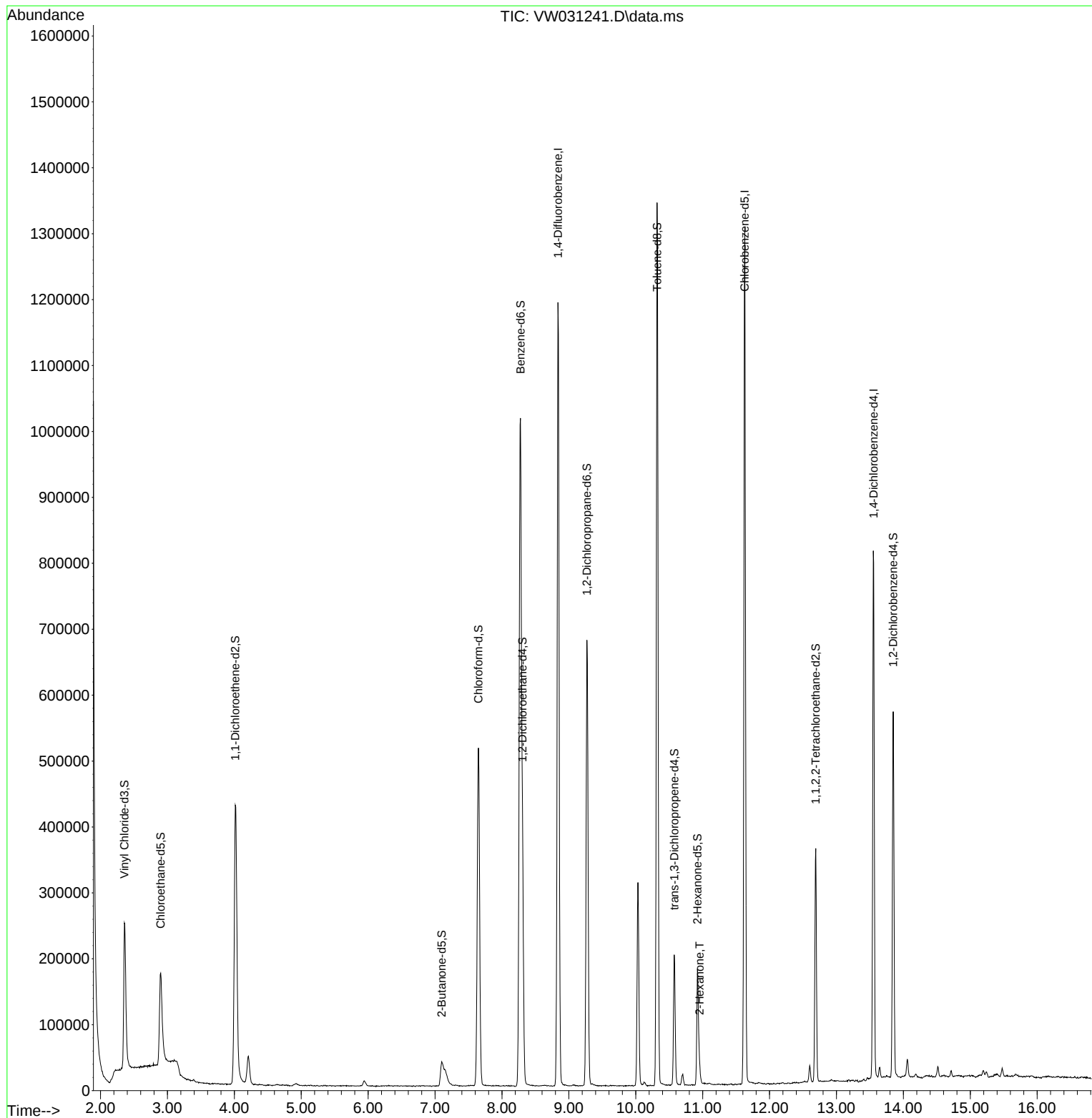
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1004646	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	677021	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	205616	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	317041	20.974	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.880%		
7) Chloroethane-d5	2.899	69	227541	20.349	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.400%		
11) 1,1-Dichloroethene-d2	4.015	65	144210	20.112	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	80.440%		
21) 2-Butanone-d5	7.100	46	72521	25.475	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	50.960%		
24) Chloroform-d	7.648	84	532748	19.354	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.400%		
26) 1,2-Dichloroethane-d4	8.307	65	284412	20.574	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.280%		
32) Benzene-d6	8.276	84	1047485	24.139	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.560%		
36) 1,2-Dichloropropane-d6	9.270	67	310032	24.515	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.040%		
41) Toluene-d8	10.319	98	877862	21.746	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.000%		
43) trans-1,3-Dichloroprop...	10.575	79	111087	19.050	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.200%		
47) 2-Hexanone-d5	10.922	63	58048	34.131	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	176027	22.168	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.680%		
66) 1,2-Dichlorobenzene-d4	13.849	152	139828	18.318	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	73.280%#		
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	13798	2.930	ug/L #	39

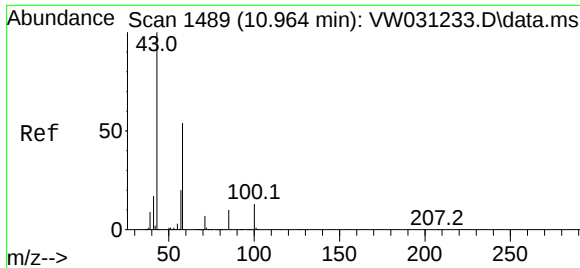
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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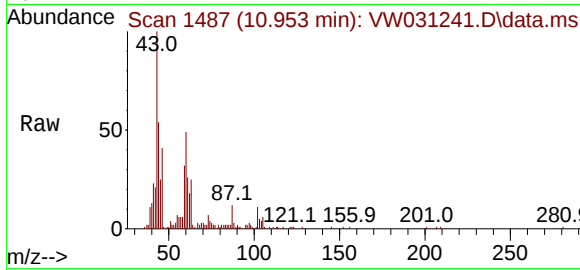
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 2.930 ug/L
 RT: 10.953 min Scan# 14
 Delta R.T. -0.012 min
 Lab File: VW031241.D
 Acq: 13 Dec 2024 16:57

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	13798
Ion	Ratio	Lower	Upper
43	100		
58	0.0	43.0	64.6#
57	0.5	15.7	23.5#
100	0.0	10.3	15.5#

