

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031443.D
 Acq On : 20 Dec 2024 22:15
 Operator : SY/MD
 Sample : P5302-14
 Misc : 5.31g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 21 00:00:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 23:42:37 2024
 Response via : Initial Calibration

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

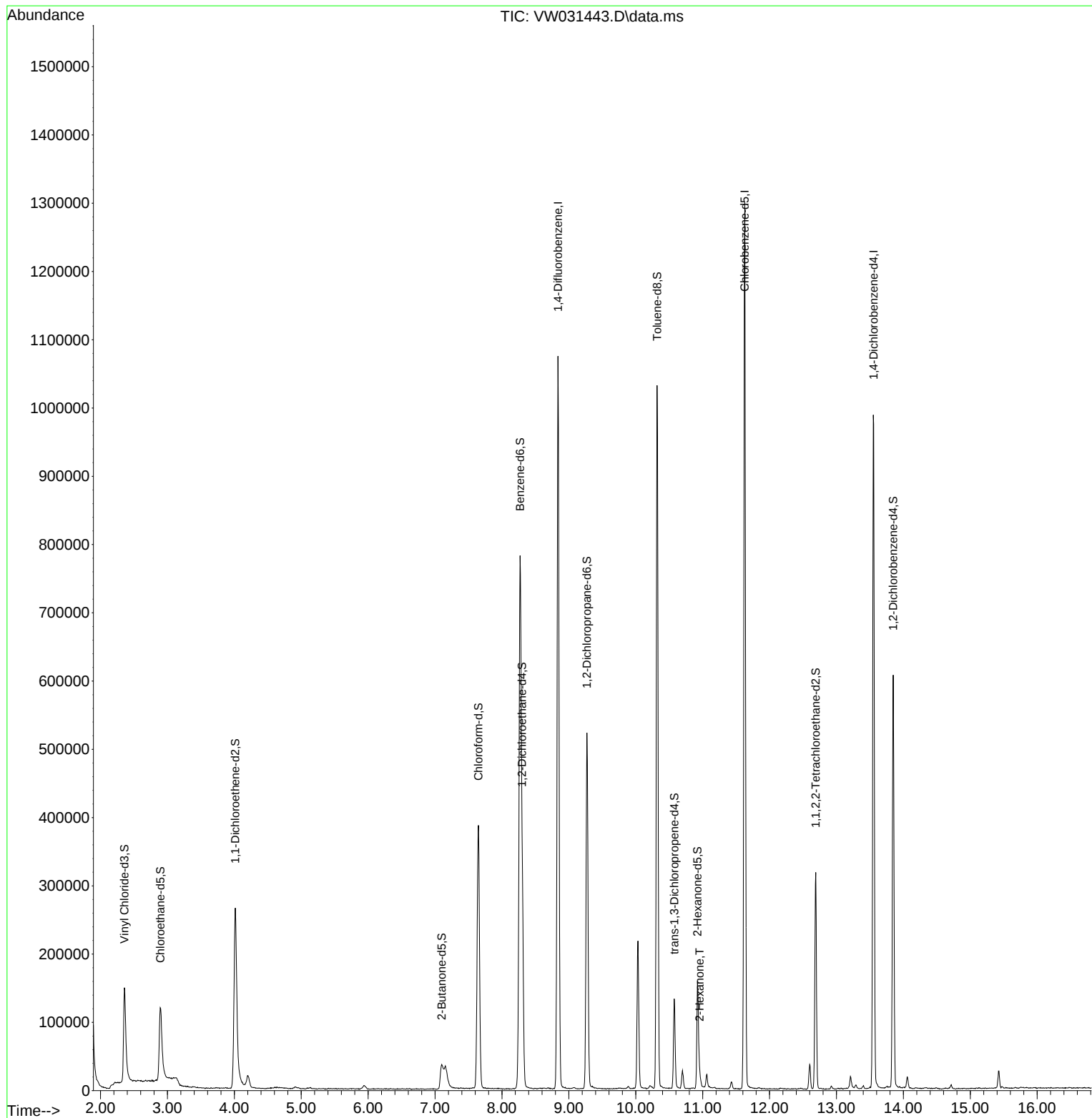
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	886425	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	698398	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	257204	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	221118	16.579	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	66.320%	
7) Chloroethane-d5	2.893	69	179734	18.218	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	72.880%	
11) 1,1-Dichloroethene-d2	4.015	65	96105	15.191	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	60.760%	
21) 2-Butanone-d5	7.100	46	68871	27.420	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	54.840%	
24) Chloroform-d	7.648	84	393665	16.209	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	64.840%	
26) 1,2-Dichloroethane-d4	8.301	65	224479	18.404	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	73.600%	
32) Benzene-d6	8.270	84	789877	17.646	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	70.600%	
36) 1,2-Dichloropropane-d6	9.270	67	240331	18.422	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	73.680%	
41) Toluene-d8	10.319	98	686799	16.492	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	65.960%	
43) trans-1,3-Dichloroprop...	10.575	79	72505	12.053	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	48.200%	
47) 2-Hexanone-d5	10.922	63	51033	29.088	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	58.180%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	155736	19.013	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	76.040%	
66) 1,2-Dichlorobenzene-d4	13.849	152	152124	15.932	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	63.720%#	
Target Compounds					Qvalue	
48) 2-Hexanone	10.953	43	10329	2.126	ug/L #	40

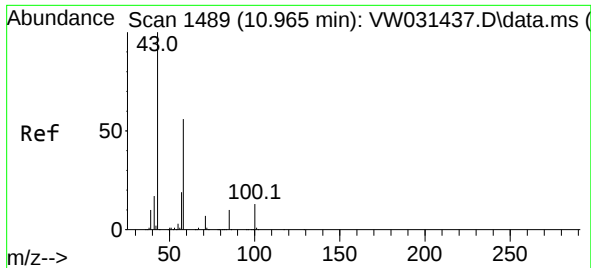
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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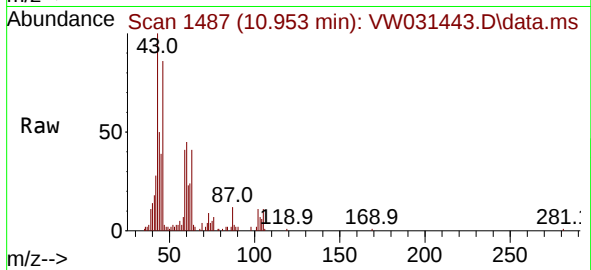
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QLast Update : Fri Dec 20 23:42:37 2024
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#48
2-Hexanone
Concen: 2.126 ug/L
RT: 10.953 min Scan# 14
Delta R.T. -0.012 min
Lab File: VW031443.D
Acq: 20 Dec 2024 22:15

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	43	Resp:	10329
Ion	Ratio	Lower	Upper
43	100		
58	1.2	43.0	64.6#
57	1.2	15.7	23.5#
100	0.4	10.3	15.5#

