

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031348.D
 Acq On : 18 Dec 2024 18:28
 Operator : SY/MD
 Sample : P5265-17
 Misc : 2.52g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 19 00:26:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

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

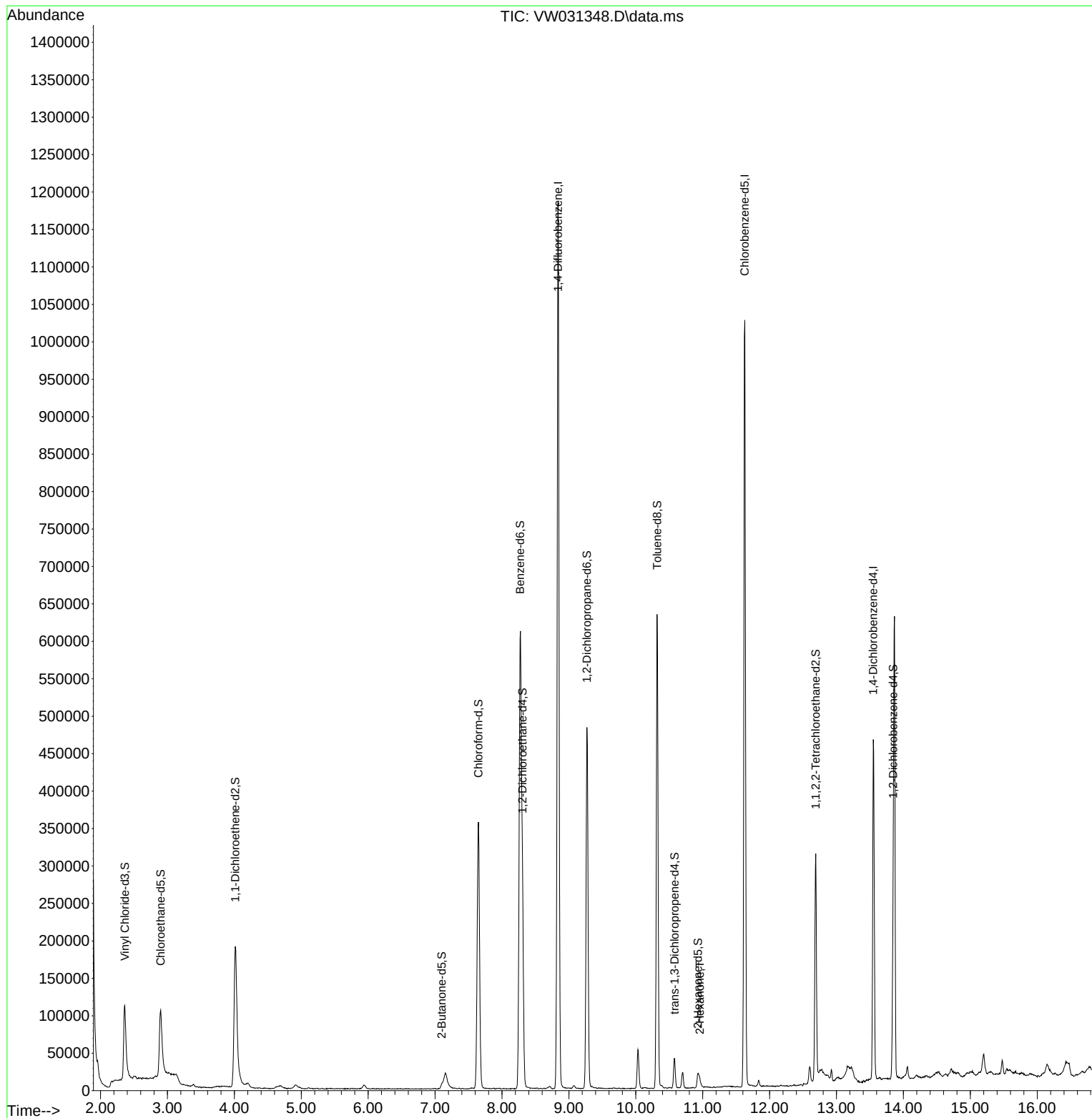
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	973796	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	561611	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	119160	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	167042	11.401	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.600%
7) Chloroethane-d5	2.899	69	147455	13.605	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.400%
11) 1,1-Dichloroethene-d2	4.015	65	70990	10.214	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.840%#
21) 2-Butanone-d5	7.100	46	10617	3.848	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	7.700%#
24) Chloroform-d	7.648	84	365125	13.685	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	54.720%
26) 1,2-Dichloroethane-d4	8.307	65	224738	16.772	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.080%#
32) Benzene-d6	8.270	84	624332	17.344	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.360%
36) 1,2-Dichloropropane-d6	9.270	67	220405	21.009	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.040%
41) Toluene-d8	10.319	98	419284	12.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	50.080%
43) trans-1,3-Dichloroprop...	10.581	79	23026	4.760	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	19.040%#
47) 2-Hexanone-d5	10.928	63	5453	3.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	7.740%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	145063	22.023	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	53771	12.155	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	48.640%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.959	43	6917	1.771	ug/L #	42

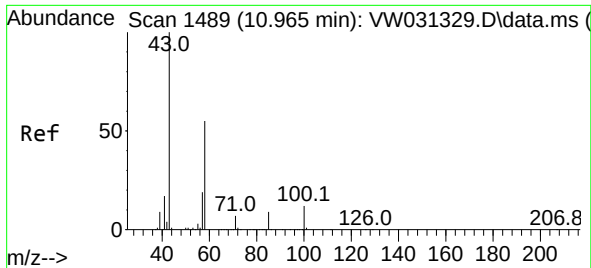
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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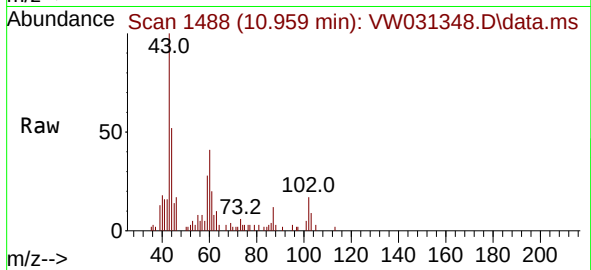
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#48
2-Hexanone
Concen: 1.771 ug/L
RT: 10.959 min Scan# 14
Delta R.T. -0.006 min
Lab File: VW031348.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	43	Resp:	6917
Ion	Ratio	Lower	Upper
43	100		
58	3.6	43.0	64.6#
57	1.4	15.7	23.5#
100	0.0	10.3	15.5#

