

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031470.D
 Acq On : 21 Dec 2024 19:20
 Operator : SY/MD
 Sample : P5331-01
 Misc : 5.03g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 23 00:20:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

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

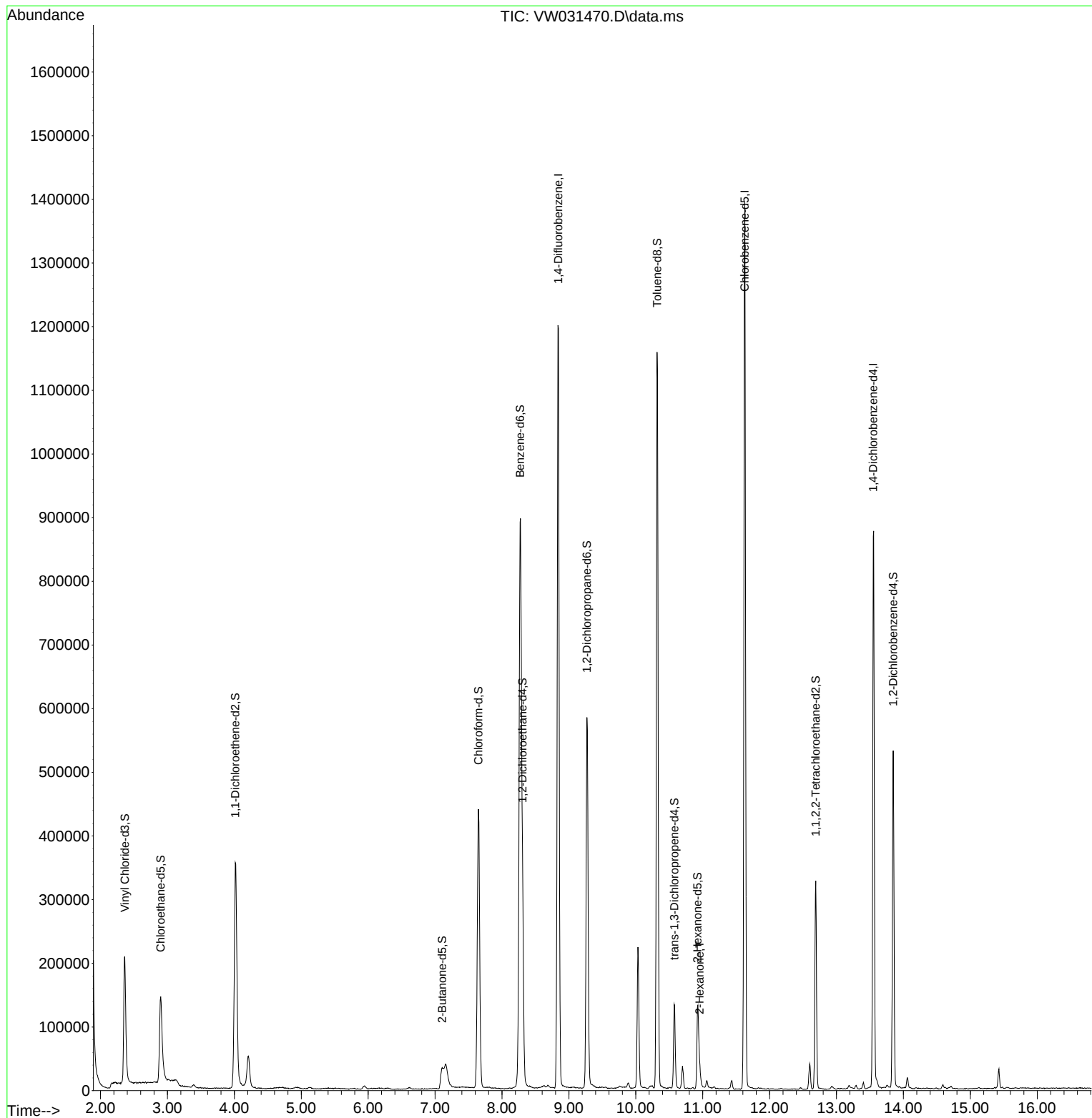
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1022670	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	759660	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	226886	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	277567	18.039	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.160%
7) Chloroethane-d5	2.899	69	215737	18.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.800%
11) 1,1-Dichloroethene-d2	4.014	65	115059	15.764	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.040%
21) 2-Butanone-d5	7.105	46	63420	21.886	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.780%
24) Chloroform-d	7.648	84	443797	15.838	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.360%
26) 1,2-Dichloroethane-d4	8.306	65	245773	17.465	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.880%#
32) Benzene-d6	8.270	84	919997	18.895	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.600%
36) 1,2-Dichloropropane-d6	9.270	67	268187	18.899	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.600%
41) Toluene-d8	10.318	98	763994	16.867	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.480%
43) trans-1,3-Dichloroprop...	10.574	79	74326	11.359	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.440%
47) 2-Hexanone-d5	10.922	63	44832	23.492	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	161970	18.179	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	133235	15.818	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	63.280%#
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.952	43	23394	4.427	ug/L #	39

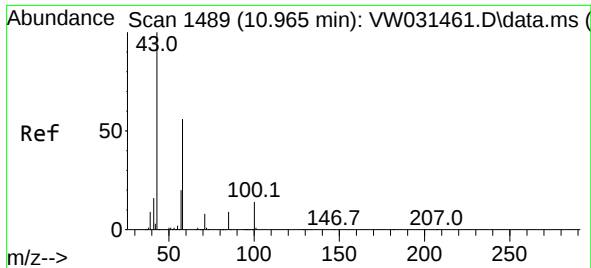
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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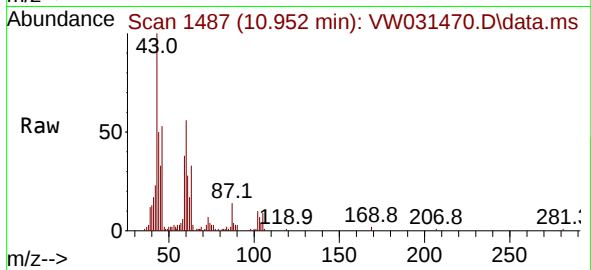
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#48
2-Hexanone
Concen: 4.427 ug/L
RT: 10.952 min Scan# 14
Delta R.T. -0.013 min
Lab File: VW031470.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	43	Resp:	23394
Ion	Ratio	Lower	Upper
43	100		
58	0.0	43.0	64.6#
57	0.0	15.7	23.5#
100	0.3	10.3	15.5#

