

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102924\
 Data File : VW030803.D
 Acq On : 29 Oct 2024 14:54
 Operator : SY/MD
 Sample : P4568-15
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 30 01:15:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 30 01:14:06 2024
 Response via : Initial Calibration

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

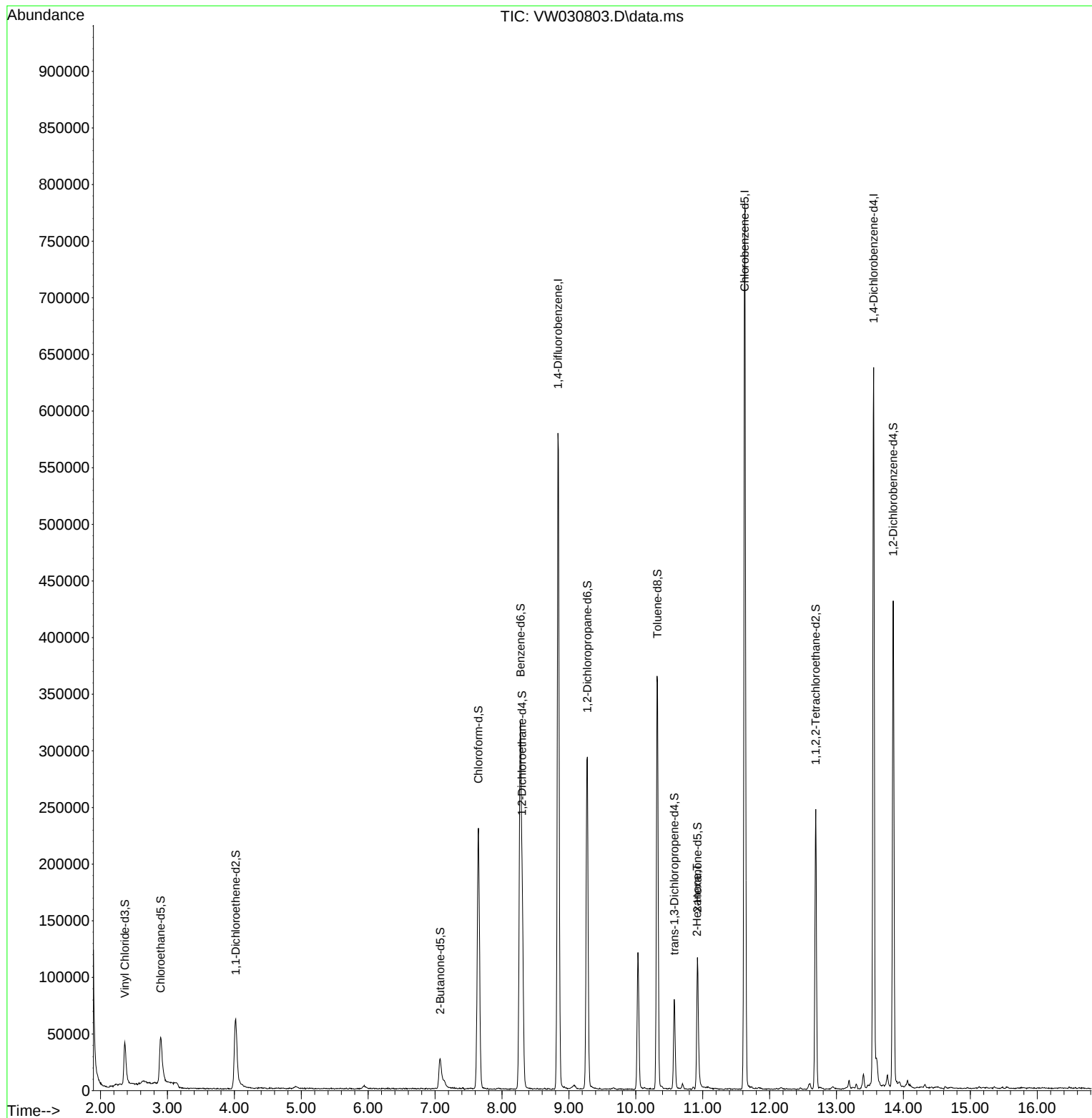
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	463319	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	397457	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	159601	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	54424	7.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	29.880%#
7) Chloroethane-d5	2.899	69	65817	11.939	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.760%
11) 1,1-Dichloroethene-d2	4.021	65	20834	6.878	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	27.520%#
21) 2-Butanone-d5	7.075	46	44044	33.606	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.220%
24) Chloroform-d	7.648	84	219142	16.539	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.160%
26) 1,2-Dichloroethane-d4	8.301	65	118311	17.171	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.680%#
32) Benzene-d6	8.276	84	315387	13.672	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	54.680%
36) 1,2-Dichloropropane-d6	9.276	67	128949	19.045	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.160%
41) Toluene-d8	10.325	98	242094	11.496	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	46.000%
43) trans-1,3-Dichloroprop...	10.575	79	41283	14.561	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.240%
47) 2-Hexanone-d5	10.922	63	34657	39.741	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115387	23.205	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	101789	18.849	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.400%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.916	43	4851	1.911	ug/L #	73

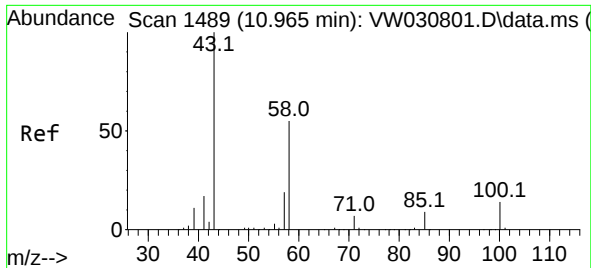
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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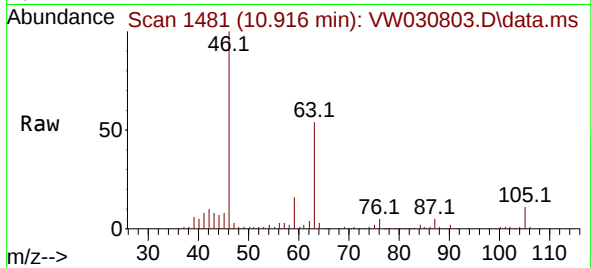
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#48
2-Hexanone
Concen: 1.911 ug/L
RT: 10.916 min Scan# 14
Delta R.T. -0.049 min
Lab File: VW030803.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43	Resp: 4851
Ion Ratio	Lower Upper
43	100
58	38.3 44.6 67.0#
57	37.8 15.8 23.8#
100	5.9 10.2 15.2#

