

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
 Data File : VW030693.D
 Acq On : 22 Oct 2024 10:52
 Operator : SY/MD
 Sample : P4415-04
 Misc : 5.53g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 23 01:35:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 23 01:34:41 2024
 Response via : Initial Calibration

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

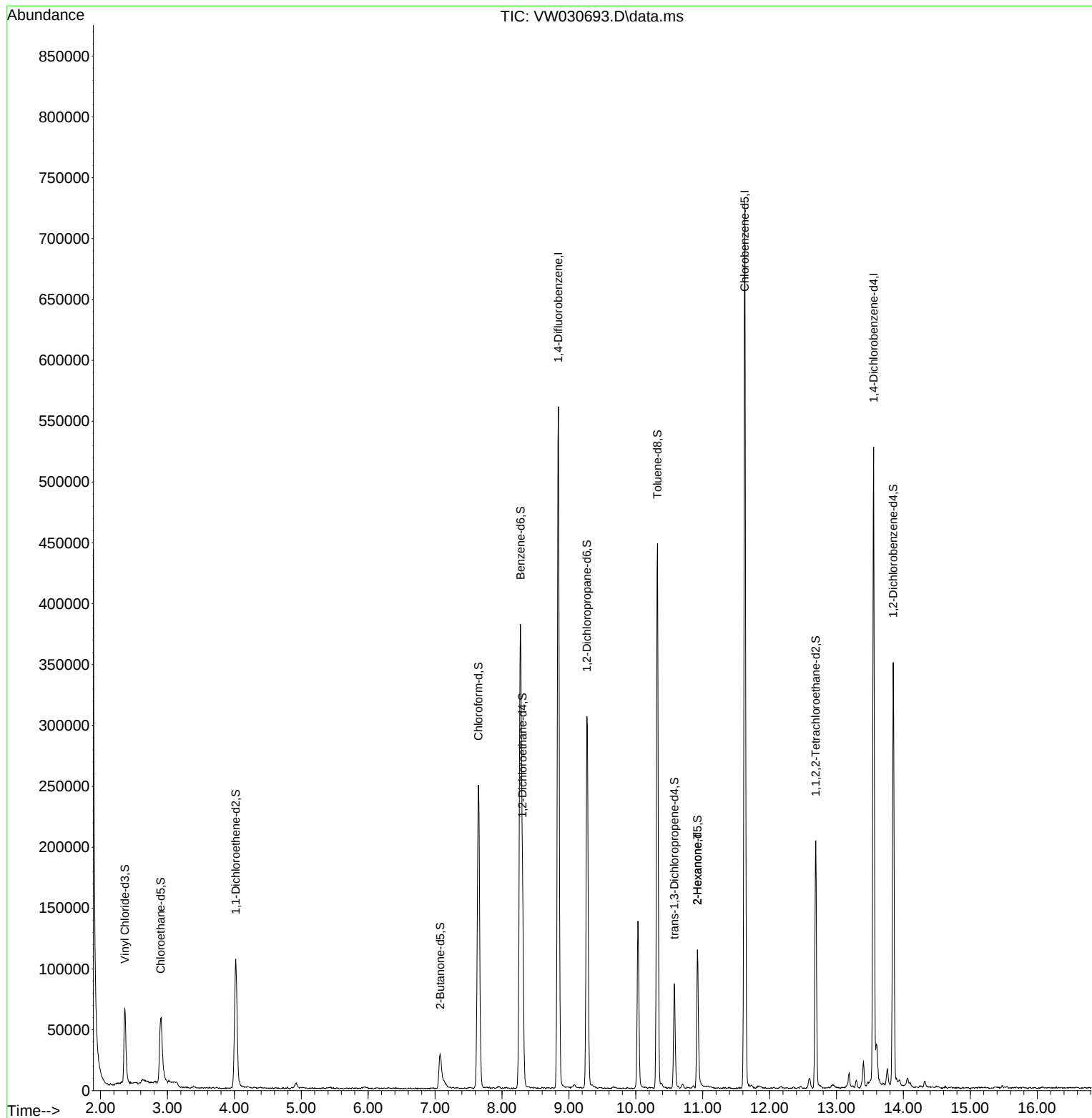
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	447514	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	370523	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	125605	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79525	11.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.240%
7) Chloroethane-d5	2.899	69	85834	16.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.480%
11) 1,1-Dichloroethene-d2	4.021	65	33193	11.345	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.400%
21) 2-Butanone-d5	7.075	46	46935	37.076	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.160%
24) Chloroform-d	7.648	84	248473	19.415	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.640%
26) 1,2-Dichloroethane-d4	8.307	65	123968	18.628	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.520%
32) Benzene-d6	8.276	84	375275	17.450	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.800%
36) 1,2-Dichloropropane-d6	9.270	67	135613	21.485	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.960%
41) Toluene-d8	10.325	98	284044	14.469	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.880%
43) trans-1,3-Dichloroprop...	10.575	79	45595	17.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.000%
47) 2-Hexanone-d5	10.922	63	35542	43.718	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96594	20.838	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	81005	19.060	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.240%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	5710	2.413	ug/L	# 40

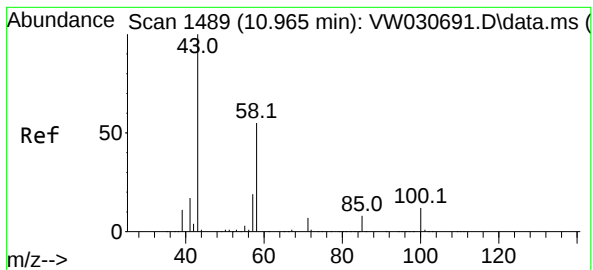
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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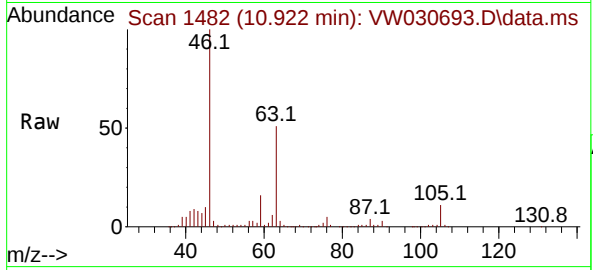
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#48
2-Hexanone
Concen: 2.413 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW030693.D
Acq: 22 Oct 2024 10:52

Instrument :
MSVOA_W
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Tgt Ion:	43	Resp:	5710
Ion	Ratio	Lower	Upper
43	100		
58	0.0	44.6	67.0#
57	36.1	15.8	23.8#
100	2.5	10.2	15.2#

