

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030552.D
 Acq On : 11 Oct 2024 16:26
 Operator : SY/MD
 Sample : P4351-06
 Misc : 4.93g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 01:43:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

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

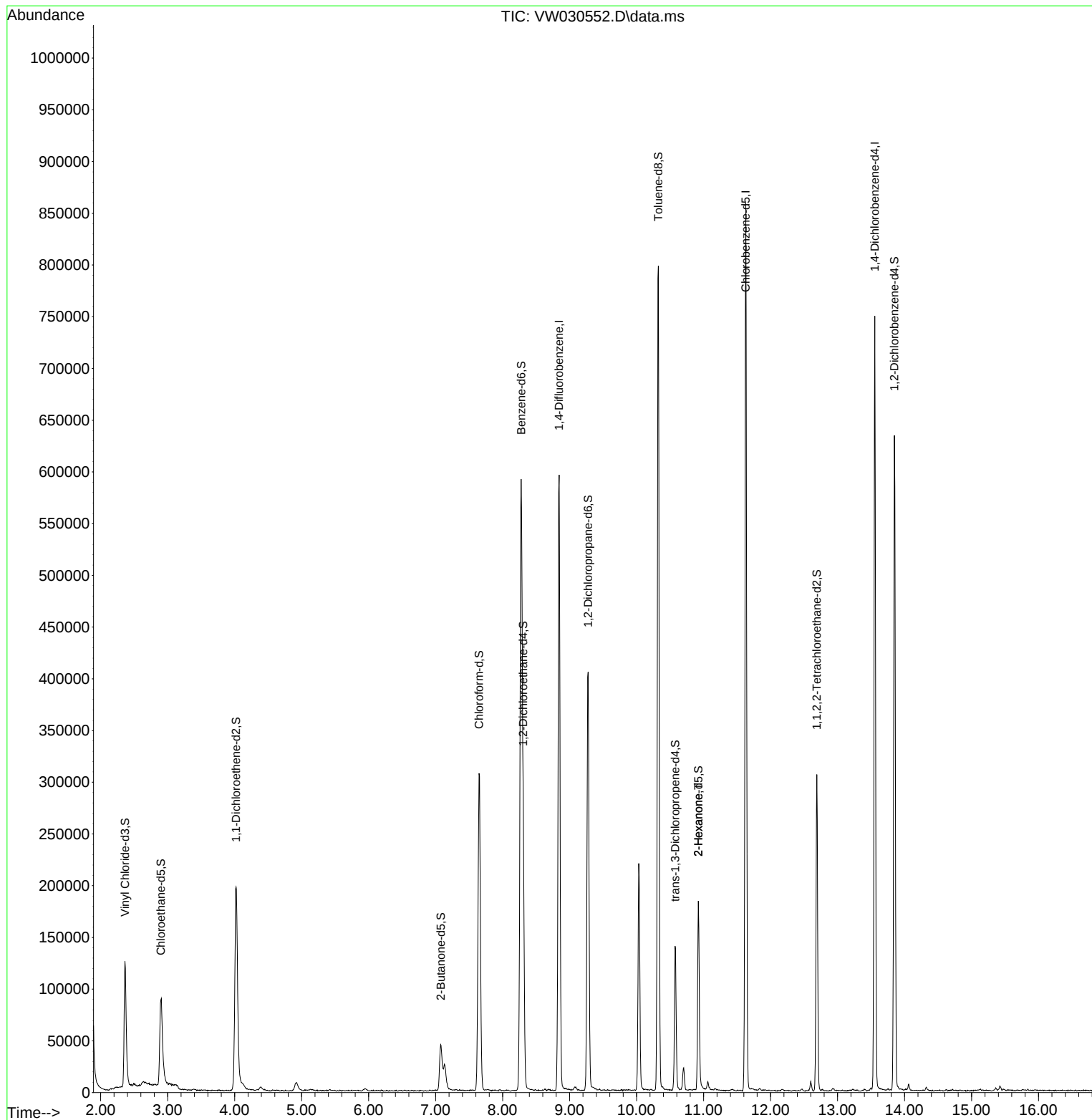
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	474665	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	437208	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	174199	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161838	21.691	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.760%
7) Chloroethane-d5	2.899	69	133968	23.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.880%
11) 1,1-Dichloroethene-d2	4.021	65	68421	22.048	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.200%
21) 2-Butanone-d5	7.075	46	75101	55.933	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.860%
24) Chloroform-d	7.648	84	308324	22.714	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	8.307	65	180603	25.586	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.360%
32) Benzene-d6	8.276	84	583281	22.986	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.960%
36) 1,2-Dichloropropane-d6	9.276	67	181239	24.334	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.320%
41) Toluene-d8	10.325	98	514062	22.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.760%
43) trans-1,3-Dichloroprop...	10.575	79	75493	24.206	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.840%
47) 2-Hexanone-d5	10.922	63	59030	61.535	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144204	26.364	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	153134	25.981	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.920%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	8573	3.071	ug/L #	67

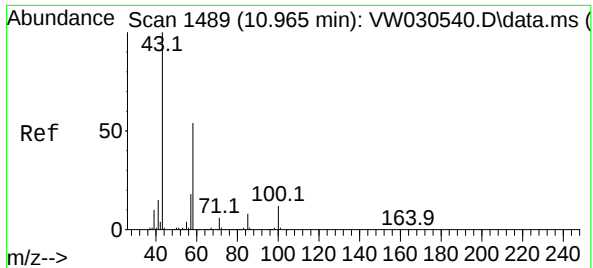
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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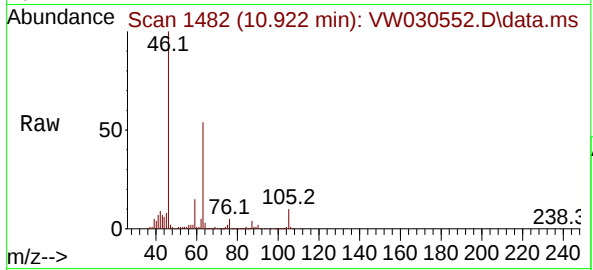
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#48
2-Hexanone
Concen: 3.071 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW030552.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43	Resp:	8573
Ion	Ratio	Lower Upper
43	100	
58	27.7	44.6 67.0#
57	30.8	15.8 23.8#
100	3.8	10.2 15.2#

