

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022798.D
 Acq On : 04 May 2022 13:41
 Operator : SY/VA
 Sample : N2632-13RE
 Misc : 6.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B5

Quant Time: May 04 23:36:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

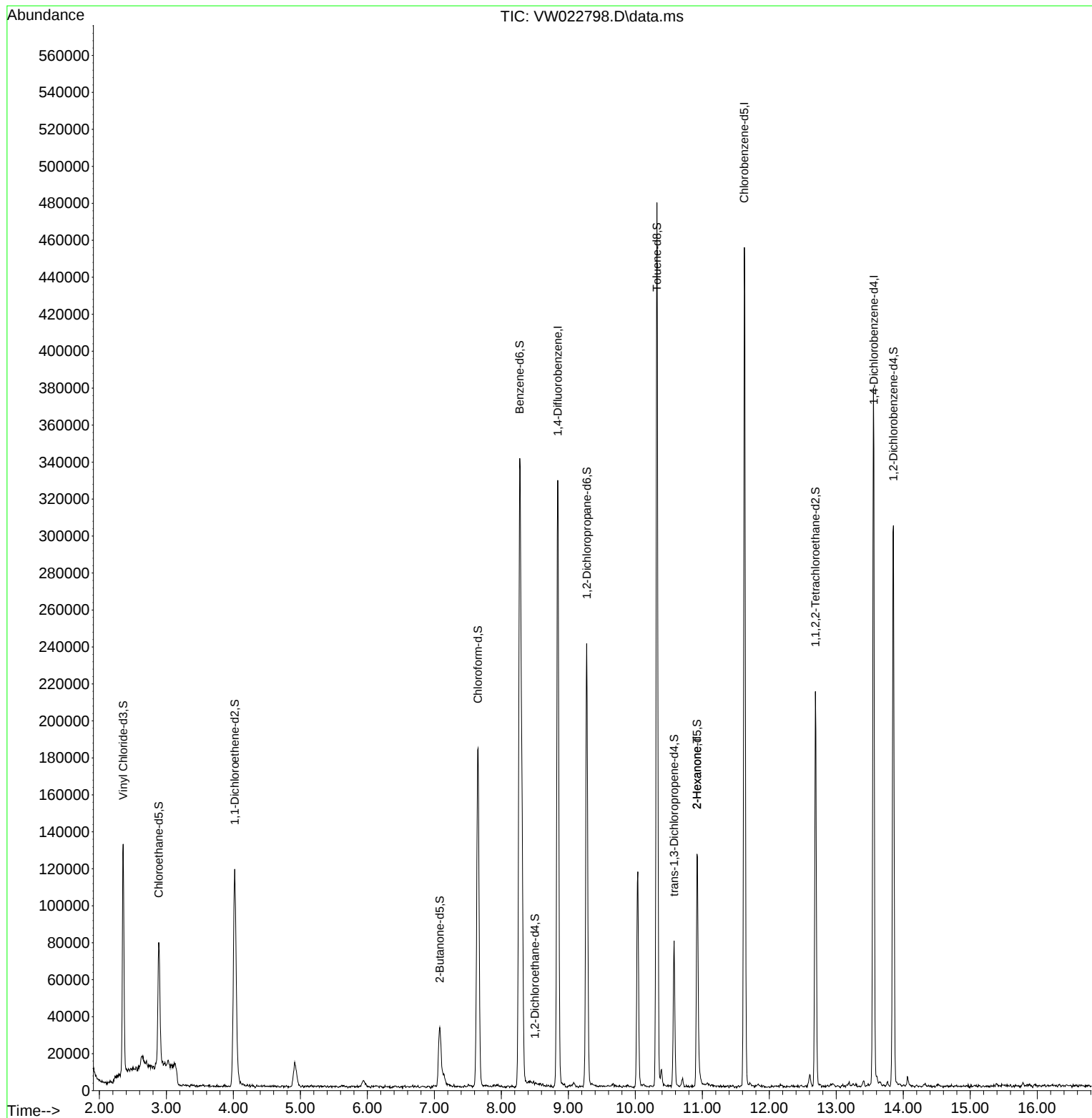
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	272873	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	241553	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	88513	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	120121	21.456	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.840%
7) Chloroethane-d5	2.885	69	81331	22.330	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.320%
11) 1,1-Dichloroethene-d2	4.019	63	113876	15.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.960%
21) 2-Butanone-d5	7.080	46	54922	51.597	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.200%
24) Chloroform-d	7.653	84	185986	23.264	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.040%
26) 1,2-Dichloroethane-d4	8.500	65	117	0.027	ug/L	0.20
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.275	84	348885	25.058	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.240%
36) 1,2-Dichloropropane-d6	9.274	67	105229	26.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.640%
41) Toluene-d8	10.323	98	307690	22.877	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.520%
43) trans-1,3-Dichloroprop...	10.579	79	40872	22.697	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.800%
47) 2-Hexanone-d5	10.920	63	43175	57.829	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.660%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	99723	27.356	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	71706	23.175	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.680%
Target Compounds					Qvalue	
48) 2-Hexanone	10.920	43	8031	5.538	ug/L #	65

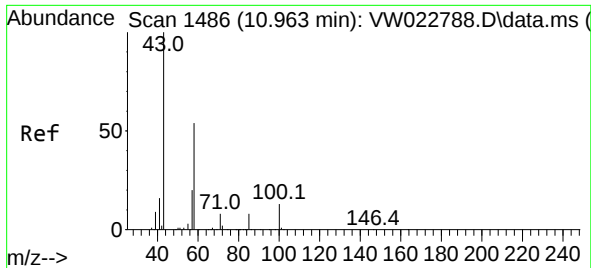
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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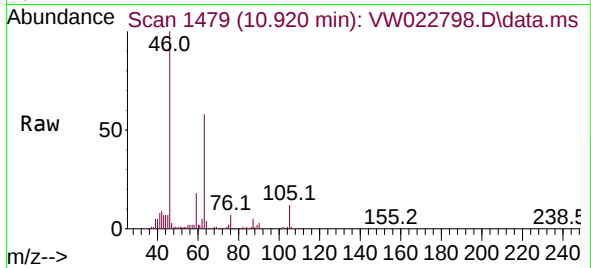
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#48
 2-Hexanone
 Concen: 5.538 ug/L
 RT: 10.920 min Scan# 14
 Delta R.T. -0.042 min
 Lab File: VW022798.D
 Acq: 04 May 2022 13:41

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Tgt Ion: 43 Resp: 8031

Ion	Ratio	Lower	Upper
43	100		
58	22.4	45.9	68.9#
57	18.6	16.2	24.2
100	2.5	10.7	16.1#

