

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022723.D
 Acq On : 30 Apr 2022 02:06
 Operator : SY/VA
 Sample : N2638-19
 Misc : 5.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 30 04:03:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 30 01:41:13 2022
 Response via : Initial Calibration

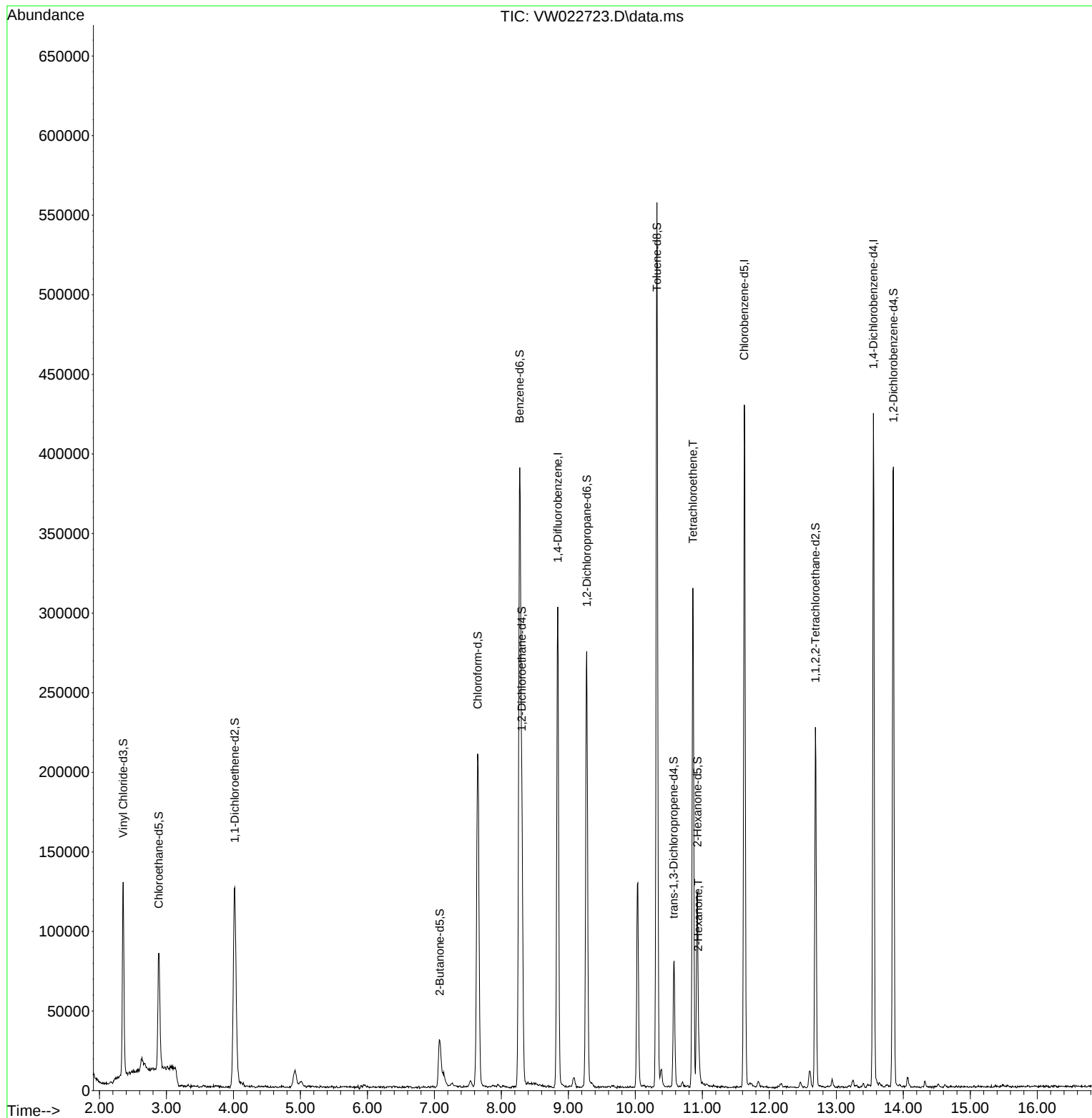
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	246346	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231761	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	97207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115956	21.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.160%
7) Chloroethane-d5	2.885	69	87103	25.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.080%
11) 1,1-Dichloroethene-d2	4.019	63	122486	17.341	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.360%
21) 2-Butanone-d5	7.080	46	49987	52.574	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.140%
24) Chloroform-d	7.647	84	213752	27.760	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.040%
26) 1,2-Dichloroethane-d4	8.305	65	121569	27.633	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.520%
32) Benzene-d6	8.275	84	397591	28.079	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.320%
36) 1,2-Dichloropropane-d6	9.274	67	120001	29.285	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.160%
41) Toluene-d8	10.323	98	355851	25.660	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.640%
43) trans-1,3-Dichloroprop...	10.573	79	42868	22.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.680%
47) 2-Hexanone-d5	10.927	63	41253	54.111	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.220%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105727	30.345	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.360%#
66) 1,2-Dichlorobenzene-d4	13.853	152	97942	28.446	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.800%
Target Compounds						
46) Tetrachloroethene	10.859	164	61856	19.973	ug/L	Qvalue 93
48) 2-Hexanone	10.939	43	6281	3.870	ug/L	# 45

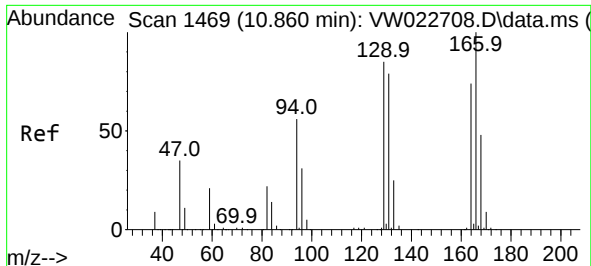
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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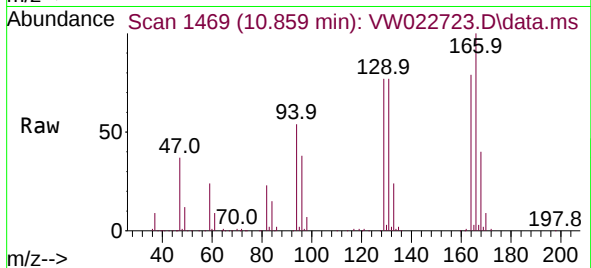
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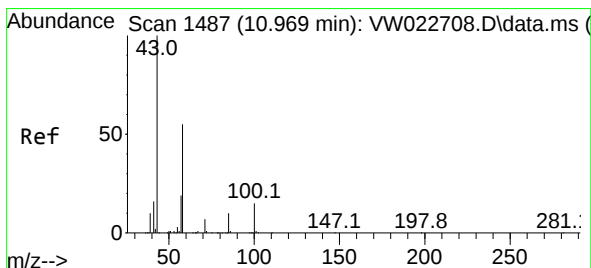
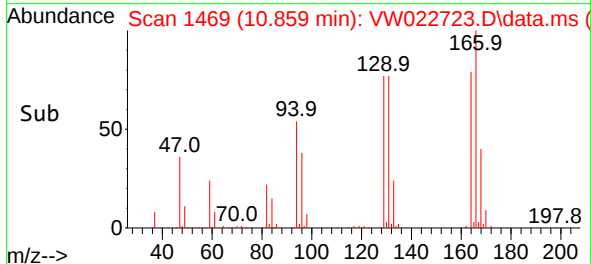
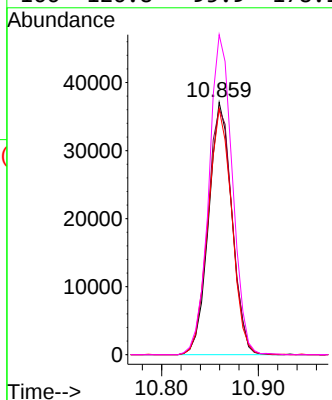


#46
Tetrachloroethene
Concen: 19.973 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. -0.000 min
Lab File: VW022723.D
Acq: 30 Apr 2022 02:06

Instrument :
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Tgt Ion:164 Resp: 61856
Ion Ratio Lower Upper
164 100
129 97.4 74.1 137.7
131 97.5 71.4 132.6
166 126.8 95.9 178.1



#48
2-Hexanone
Concen: 3.870 ug/L
RT: 10.939 min Scan# 1482
Delta R.T. -0.031 min
Lab File: VW022723.D
Acq: 30 Apr 2022 02:06

Tgt Ion: 43 Resp: 6281
Ion Ratio Lower Upper
43 100
58 3.9 41.6 62.4#
57 3.6 14.5 21.7#
100 1.5 9.3 13.9#

