

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050222\
 Data File : VW022745.D
 Acq On : 02 May 2022 17:28
 Operator : SY/VA
 Sample : N2639-03
 Misc : 5.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXKZ9

Quant Time: May 03 01:44:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 03 01:41:22 2022
 Response via : Initial Calibration

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

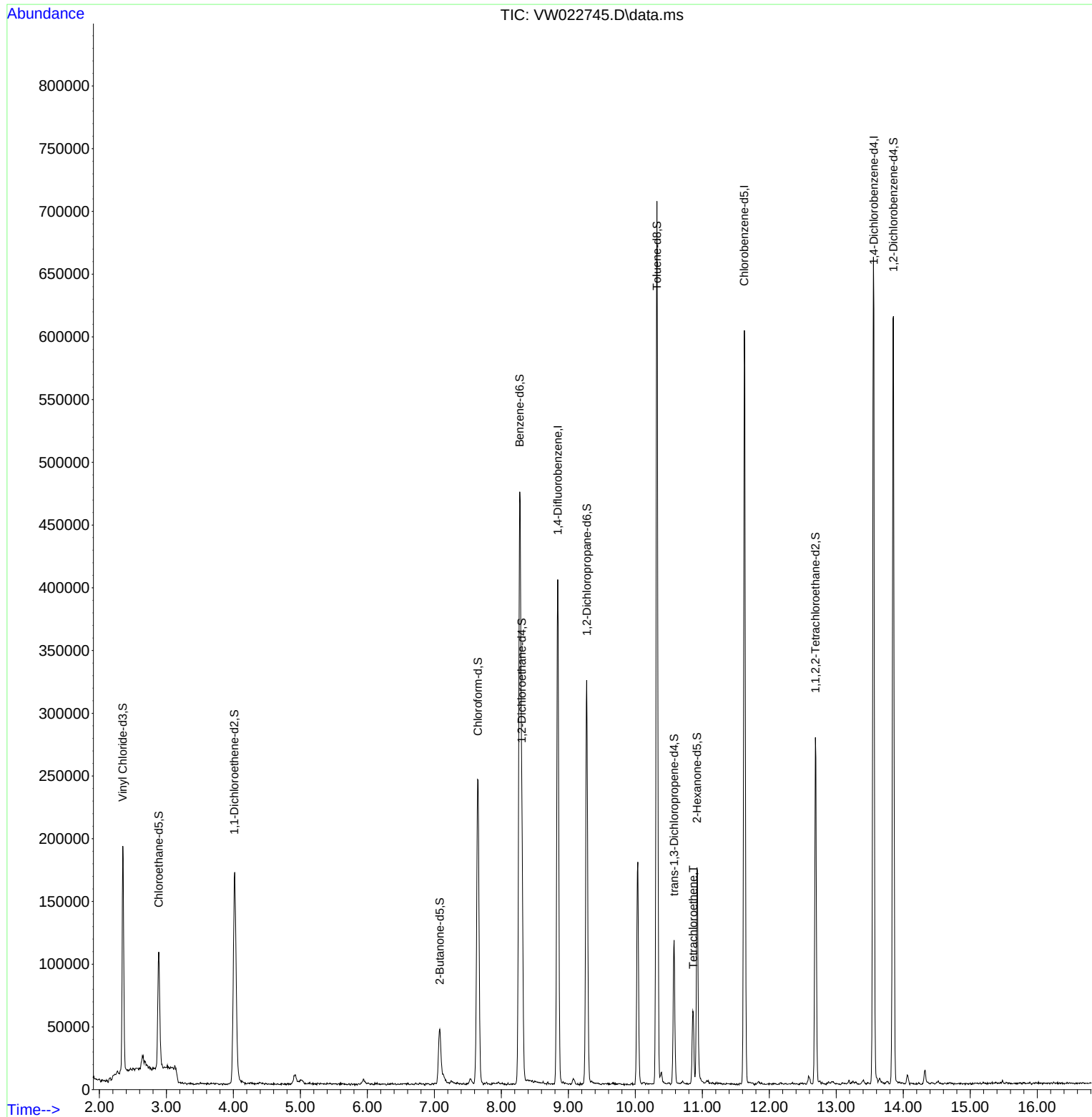
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	332936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	326849	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	158698	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	175451	25.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.760%
7) Chloroethane-d5	2.885	69	108933	24.513	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.040%
11) 1,1-Dichloroethene-d2	4.013	63	160991	18.241	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.960%
21) 2-Butanone-d5	7.080	46	69838	53.774	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.540%
24) Chloroform-d	7.653	84	245373	25.156	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.640%
26) 1,2-Dichloroethane-d4	8.305	65	142778	26.688	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.760%
32) Benzene-d6	8.275	84	491772	26.103	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.400%
36) 1,2-Dichloropropane-d6	9.274	67	140009	26.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.840%
41) Toluene-d8	10.323	98	461184	25.341	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.360%
43) trans-1,3-Dichloroprop...	10.579	79	61489	25.235	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.920%
47) 2-Hexanone-d5	10.921	63	58708	58.113	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.220%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130874	26.533	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	148120	26.700	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.800%
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	12764	3.207	ug/L	78

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

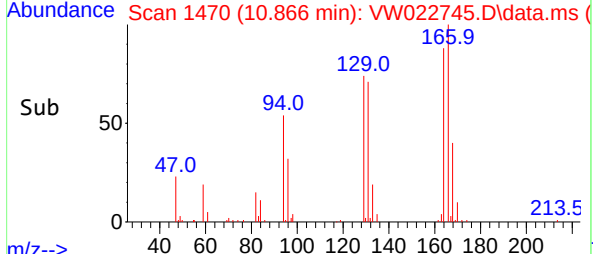
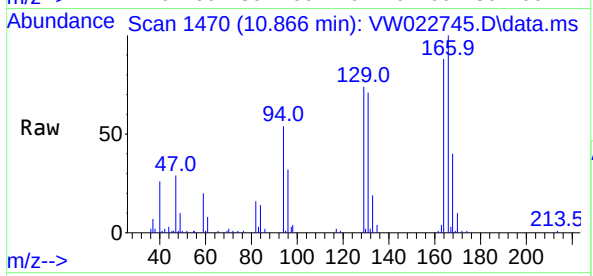
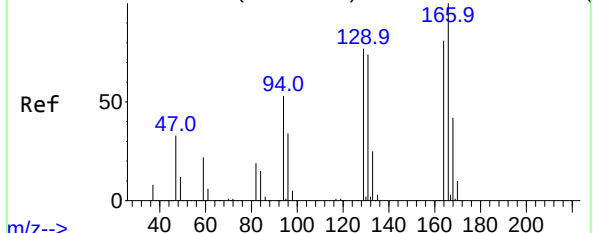
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Abundance Scan 1469 (10.859 min): VW022735.D\data.ms (



#46
Tetrachloroethene
Concen: 3.207 ug/L
RT: 10.866 min Scan# 14
Delta R.T. 0.006 min
Lab File: VW022745.D
Acq: 02 May 2022 17:28

Instrument : MSVOA_W
ClientSampleId : EXKZ9

Tgt Ion:164	Resp:	12764
Ion	Ratio	Lower Upper
164	100	
129	84.2	76.9 142.7
131	81.3	75.1 139.5
166	114.1	96.0 178.2

