

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021793.D
 Acq On : 07 Jan 2022 23:06
 Operator : SY/VA
 Sample : N1053-16
 Misc : 6.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ3

Quant Time: Jan 08 01:04:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

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

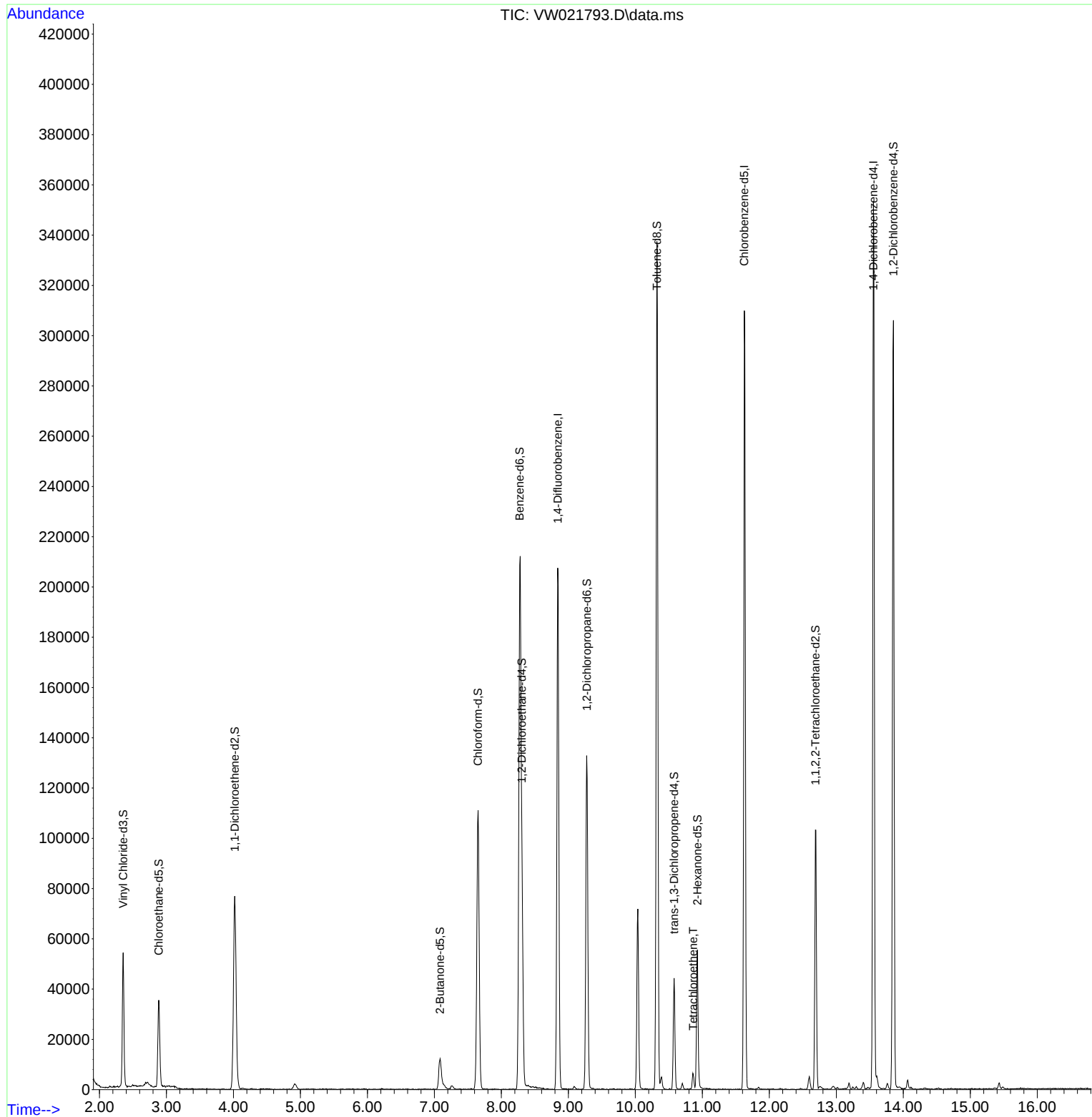
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	188982	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	186461	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	99848	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	49775	13.358	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.440%
7) Chloroethane-d5	2.885	69	35967	14.332	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.320%
11) 1,1-Dichloroethene-d2	4.019	63	69900	12.819	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.280%
21) 2-Butanone-d5	7.086	46	20267	37.178	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.360%
24) Chloroform-d	7.653	84	112828	19.113	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.440%
26) 1,2-Dichloroethane-d4	8.305	65	56805	18.223	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.880%
32) Benzene-d6	8.275	84	231183	20.881	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.520%
36) 1,2-Dichloropropane-d6	9.274	67	59121	19.684	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.720%
41) Toluene-d8	10.323	98	231236	20.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.840%
43) trans-1,3-Dichloroprop...	10.579	79	23986	16.412	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.640%
47) 2-Hexanone-d5	10.927	63	19247	42.254	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.500%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	48221	19.474	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	88076	23.067	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.280%
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	1672	0.553	ug/L	86

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

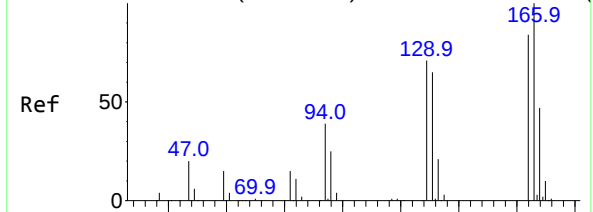
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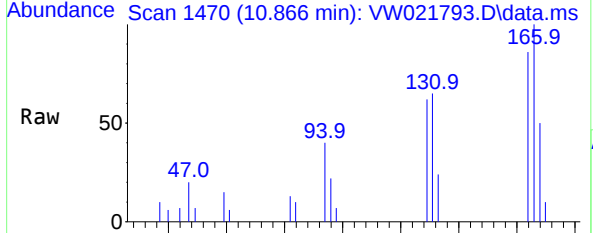
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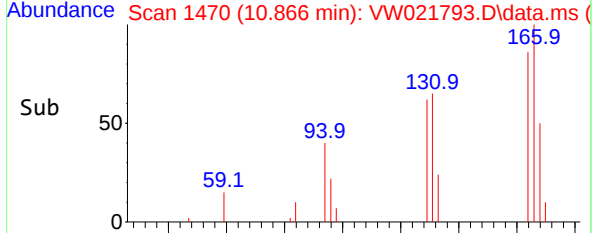
Abundance Scan 1470 (10.866 min): VW021786.D\data.ms (



Abundance Scan 1470 (10.866 min): VW021793.D\data.ms



Abundance Scan 1470 (10.866 min): VW021793.D\data.ms



#46
Tetrachloroethene
Concen: 0.553 ug/L
RT: 10.866 min Scan# 14
Delta R.T. -0.000 min
Lab File: VW021793.D
Acq: 07 Jan 2022 23:06

Instrument :
MSVOA_W
ClientSampleId :
BGLJ3

Tgt Ion:164	Resp:	1672
Ion	Ratio	Lower Upper
164	100	
129	71.9	65.5 121.7
131	75.0	59.7 110.9
166	115.6	88.7 164.7

