

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011222\
 Data File : VW021874.D
 Acq On : 12 Jan 2022 18:30
 Operator : SY/VA
 Sample : N1114-17
 Misc : 6.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLQ9

Quant Time: Jan 12 23:52:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration

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

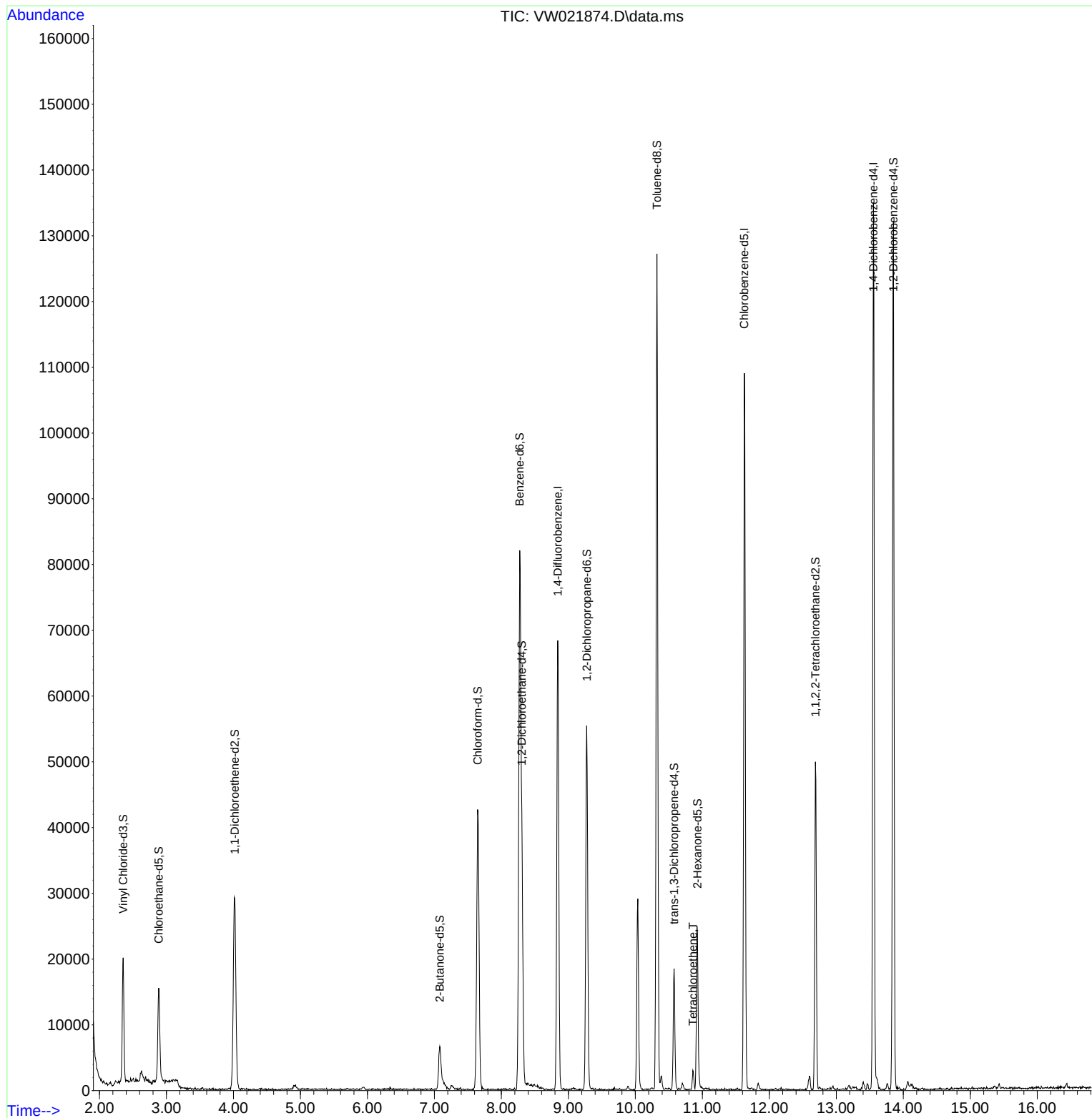
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	63364	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	66314	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	37075	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	17796	15.111	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.440%
7) Chloroethane-d5	2.885	69	15196	14.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.160%
11) 1,1-Dichloroethene-d2	4.019	63	26390	14.193	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.760%
21) 2-Butanone-d5	7.080	46	10881	65.457	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.920%
24) Chloroform-d	7.647	84	44033	21.511	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.040%
26) 1,2-Dichloroethane-d4	8.305	65	24197	24.478	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.920%
32) Benzene-d6	8.275	84	86262	20.047	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.200%
36) 1,2-Dichloropropane-d6	9.274	67	25008	22.050	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.200%
41) Toluene-d8	10.323	98	85327	19.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.680%
43) trans-1,3-Dichloroprop...	10.579	79	9644	20.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.120%
47) 2-Hexanone-d5	10.927	63	9461	61.477	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	22694	25.589	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	36750	24.107	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.440%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.859	164	606	0.519	ug/L	88

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

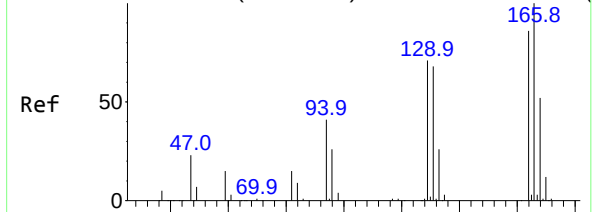
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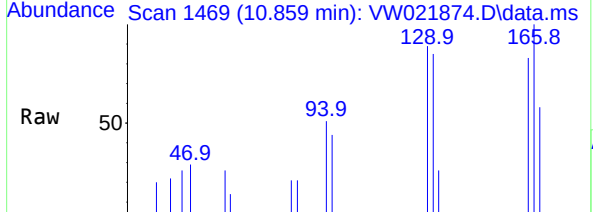
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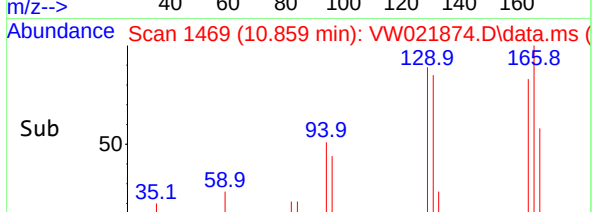
Abundance Scan 1470 (10.866 min): VW021855.D\data.ms (



Abundance Scan 1469 (10.859 min): VW021874.D\data.ms



Abundance Scan 1469 (10.859 min): VW021874.D\data.ms (



#46
Tetrachloroethene
Concen: 0.519 ug/L
RT: 10.859 min Scan# 14
Delta R.T. -0.006 min
Lab File: VW021874.D
Acq: 12 Jan 2022 18:30

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion:164	Resp:	606
Ion	Ratio	Lower Upper
164	100	
129	106.7	65.5 121.7
131	101.7	59.7 110.9
166	119.8	88.7 164.7

