

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022721.D
 Acq On : 30 Apr 2022 01:18
 Operator : SY/VA
 Sample : N2638-16
 Misc : 5.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL09

Quant Time: Apr 30 02:02:23 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)

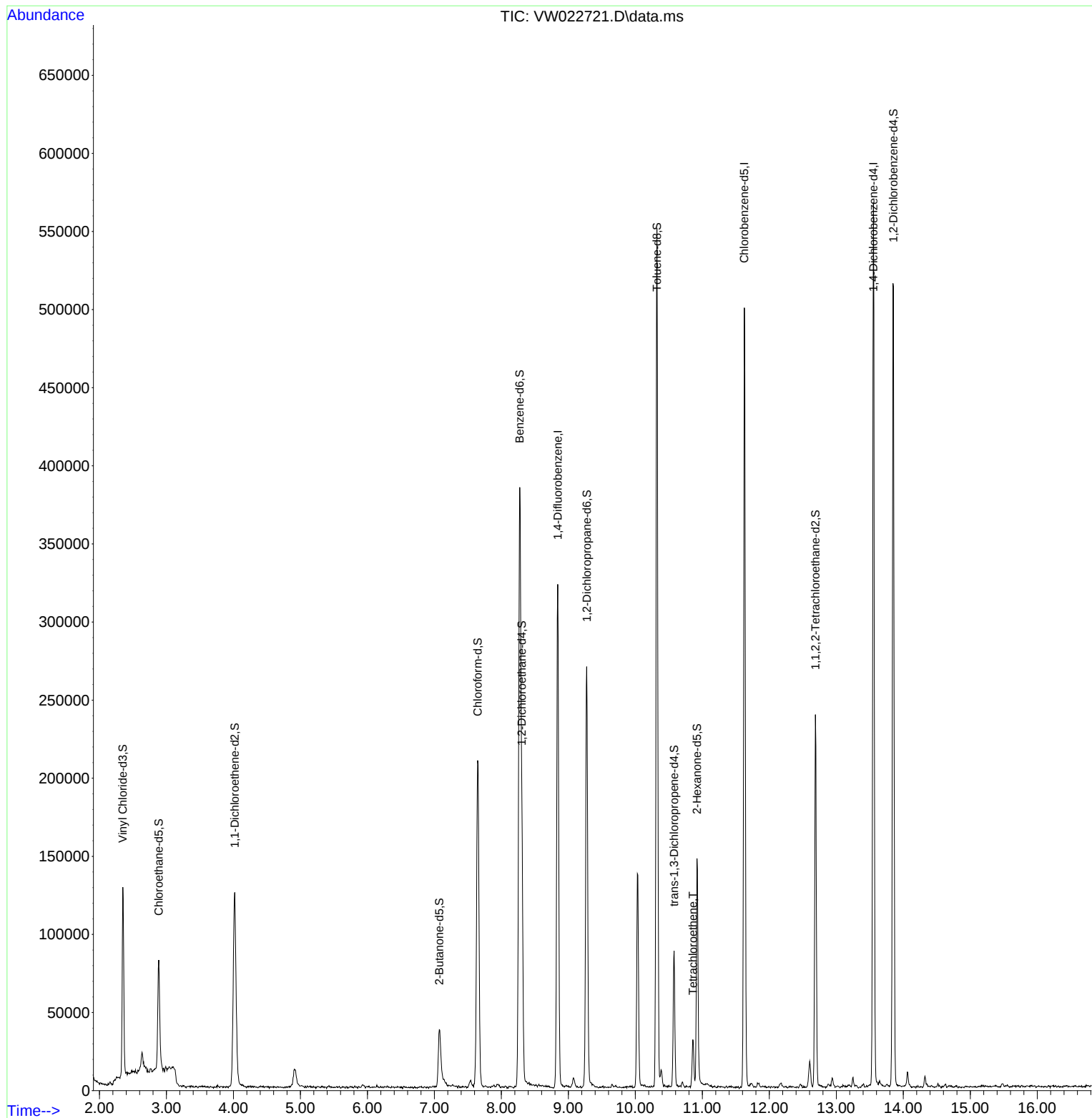
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	268103	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	265960	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	132522	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	111907	18.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.520%
7) Chloroethane-d5	2.885	69	81295	21.886	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.560%
11) 1,1-Dichloroethene-d2	4.019	63	118491	15.414	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.640%
21) 2-Butanone-d5	7.074	46	60074	58.056	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.120%
24) Chloroform-d	7.647	84	212761	25.389	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.560%
26) 1,2-Dichloroethane-d4	8.305	65	120697	25.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.840%
32) Benzene-d6	8.275	84	395223	24.323	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.280%
36) 1,2-Dichloropropane-d6	9.274	67	118779	25.260	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.040%
41) Toluene-d8	10.323	98	365208	22.948	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.800%
43) trans-1,3-Dichloroprop...	10.579	79	45964	20.712	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.840%
47) 2-Hexanone-d5	10.920	63	49913	57.051	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.100%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109993	27.510	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	125635	26.765	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.080%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.859	164	6770	1.905	ug/L	89

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

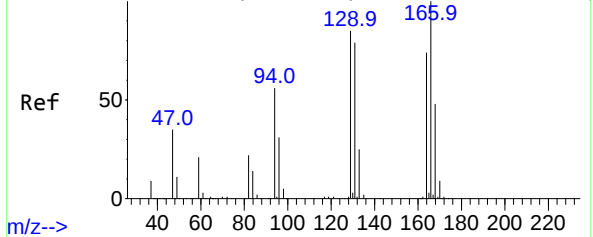
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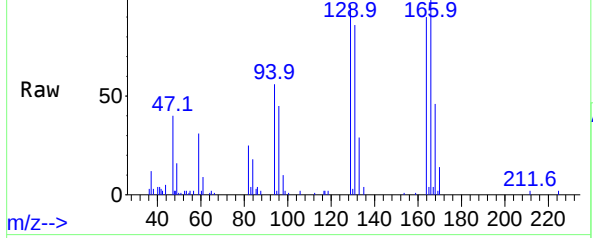
Abundance Scan 1469 (10.860 min): VW022708.D\data.ms (



#46
Tetrachloroethene
Concen: 1.905 ug/L
RT: 10.859 min Scan# 14
Delta R.T. -0.000 min
Lab File: VW022721.D
Acq: 30 Apr 2022 01:18

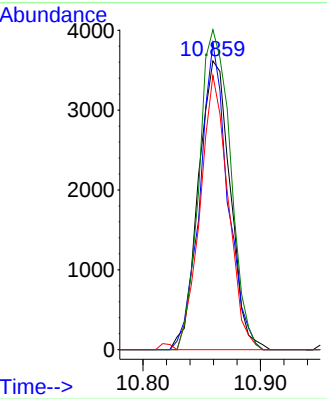
Instrument :
MSVOA_W
ClientSampleId :
EXL09

Abundance Scan 1469 (10.859 min): VW022721.D\data.ms



Tgt Ion:164 Resp: 6770

Ion	Ratio	Lower	Upper
164	100		
129	106.1	74.1	137.7
131	95.0	71.4	132.6
166	110.8	95.9	178.1



Abundance Scan 1469 (10.859 min): VW022721.D\data.ms (

