

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022724.D
 Acq On : 30 Apr 2022 02:30
 Operator : SY/VA
 Sample : N2638-19
 Misc : 5.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL12

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/02/2022
 Supervised By : Mahesh Dadoda 05/04/2022

Quant Time: Apr 30 04:03:42 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	205843	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	200929	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	95097	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	89066	19.573	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.280%		
7) Chloroethane-d5	2.885	69	64516	22.622	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.480%		
11) 1,1-Dichloroethene-d2	4.013	63	103151m	17.477	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.920%		
21) 2-Butanone-d5	7.074	46	48598	61.170	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.340%		
24) Chloroform-d	7.647	84	179086	27.835	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	111.320%		
26) 1,2-Dichloroethane-d4	8.305	65	103535	28.164	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	112.640%		
32) Benzene-d6	8.275	84	328648	26.772	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	107.080%		
36) 1,2-Dichloropropane-d6	9.274	67	100678	28.340	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	113.360%		
41) Toluene-d8	10.323	98	302035	25.121	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	100.480%		
43) trans-1,3-Dichloroprop...	10.573	79	38468	22.944	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.760%		
47) 2-Hexanone-d5	10.920	63	39696	60.058	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.120%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	93813	31.057	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	124.240%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	91672	27.216	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.880%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	40581	15.114	ug/L	93

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

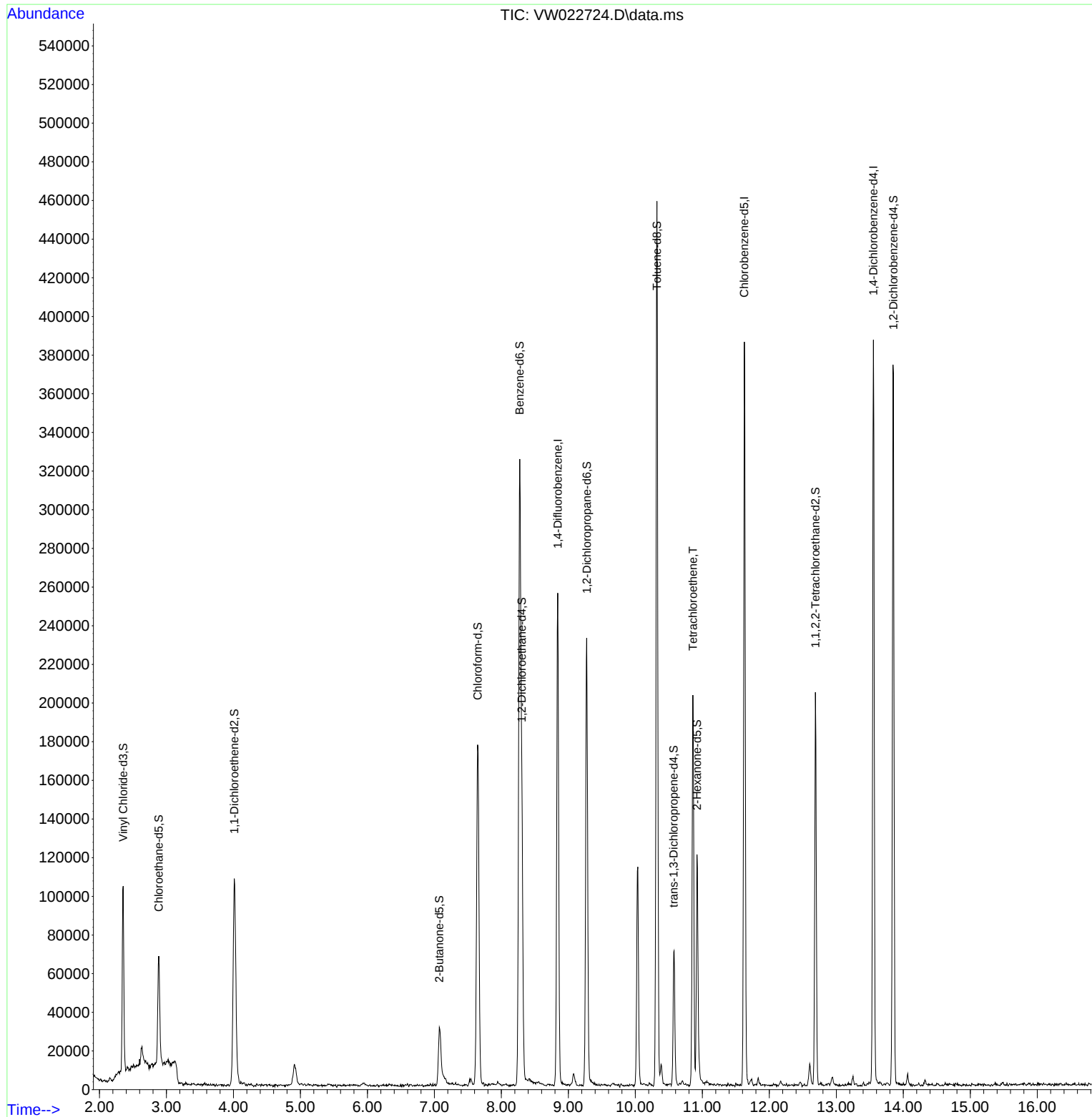
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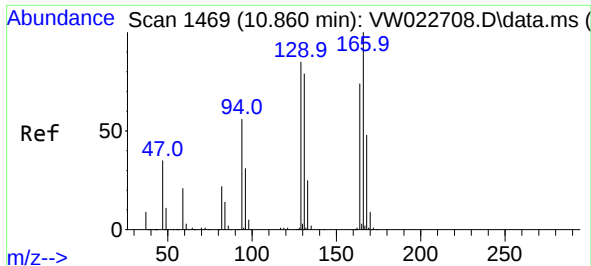
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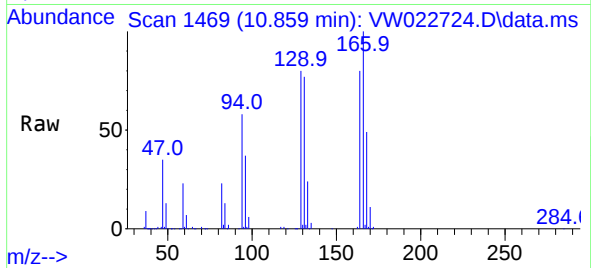
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Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 15.114 ug/L
RT: 10.859 min Scan# 14
Delta R.T. -0.000 min
Lab File: VW022724.D
Acq: 30 Apr 2022 02:30

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Tgt Ion:	164	Resp:	4058
Ion	Ratio	Lower	Upper
164	100		
129	100.8	74.1	137.7
131	96.4	71.4	132.6
166	125.4	95.9	178.1

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