

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022840.D
 Acq On : 05 May 2022 14:24
 Operator : SY/VA
 Sample : N2639-09
 Misc : 6.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL19

Quant Time: May 06 01:07:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 01:05:05 2022
 Response via : Initial Calibration

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

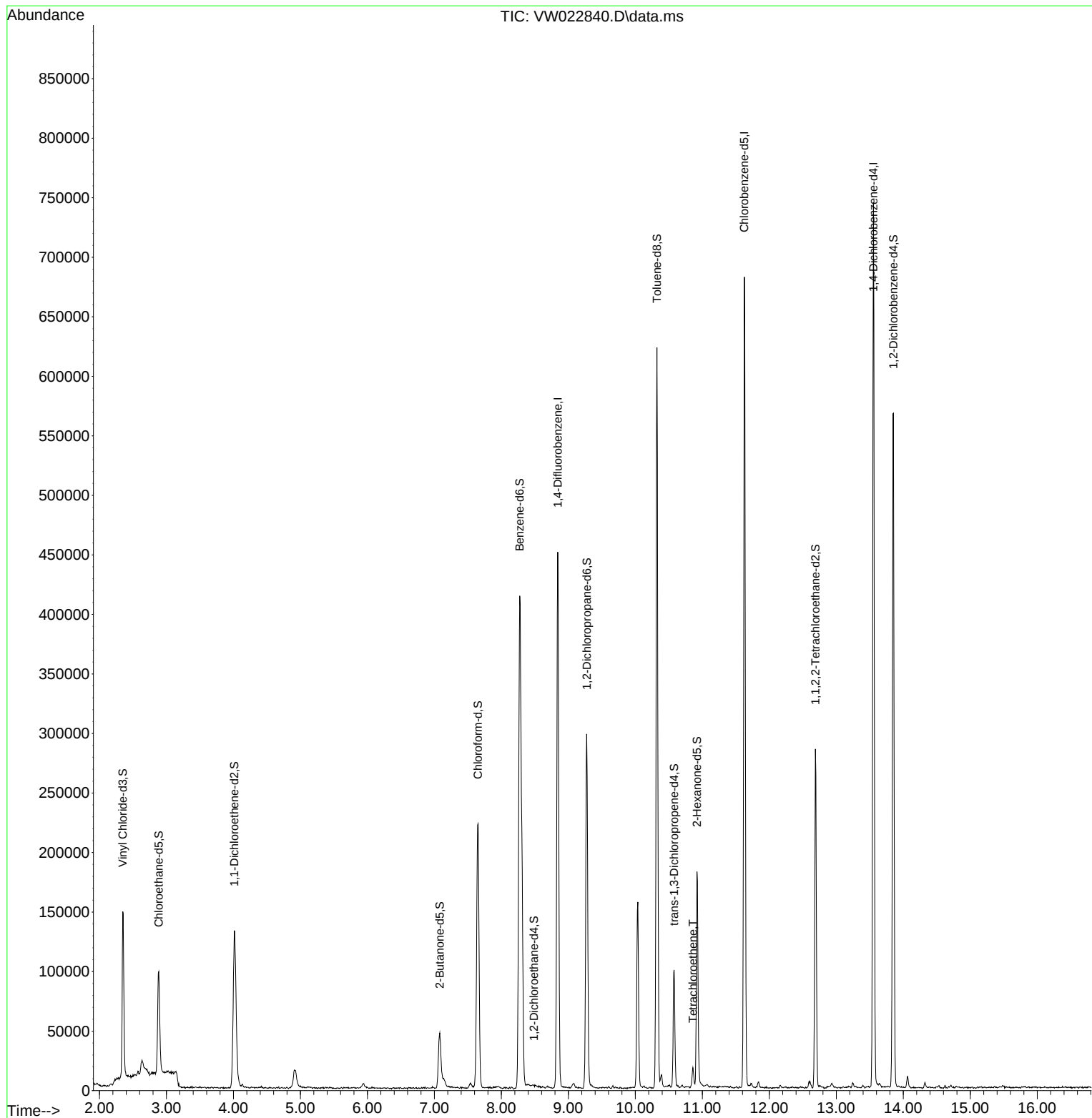
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	371876	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	362833	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	176020	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	140151	18.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.480%
7) Chloroethane-d5	2.885	69	104636	21.080	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.320%
11) 1,1-Dichloroethene-d2	4.013	63	130948	13.283	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.120%
21) 2-Butanone-d5	7.080	46	74879	51.618	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.240%
24) Chloroform-d	7.653	84	225281	20.677	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.720%
26) 1,2-Dichloroethane-d4	8.488	65	173	0.029	ug/L	0.18
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.275	84	431080	20.613	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.440%
36) 1,2-Dichloropropane-d6	9.274	67	130157	22.156	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.640%
41) Toluene-d8	10.323	98	400129	19.806	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.240%
43) trans-1,3-Dichloroprop...	10.579	79	54796	20.258	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.040%
47) 2-Hexanone-d5	10.920	63	60020	53.519	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.040%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	132273	24.157	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	138405	22.494	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.960%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	3464	0.784	ug/L #	74

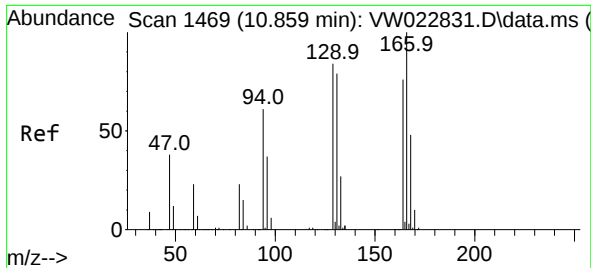
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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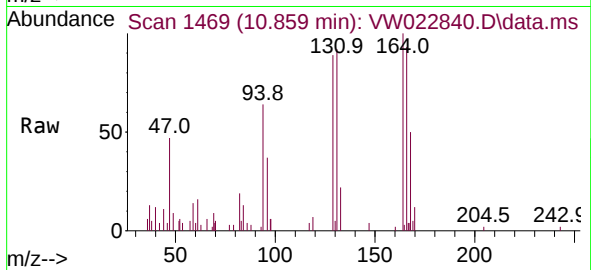
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Quant Title : SFAM01.0
QLast Update : Fri May 06 01:05:05 2022
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 0.784 ug/L
 RT: 10.859 min Scan# 1469
 Delta R.T. 0.000 min
 Lab File: VW022840.D
 Acq: 05 May 2022 14:24

Instrument :
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Tgt Ion:	164	Resp:	3464
Ion	Ratio	Lower	Upper
164	100		
129	87.0	76.9	142.7
131	89.9	75.1	139.5
166	94.4	96.0	178.2#

