

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022428.D
 Acq On : 07 Apr 2022 13:43
 Operator : SY/VA
 Sample : N2262-14
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 08 06:31:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 06:30:01 2022
 Response via : Initial Calibration

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

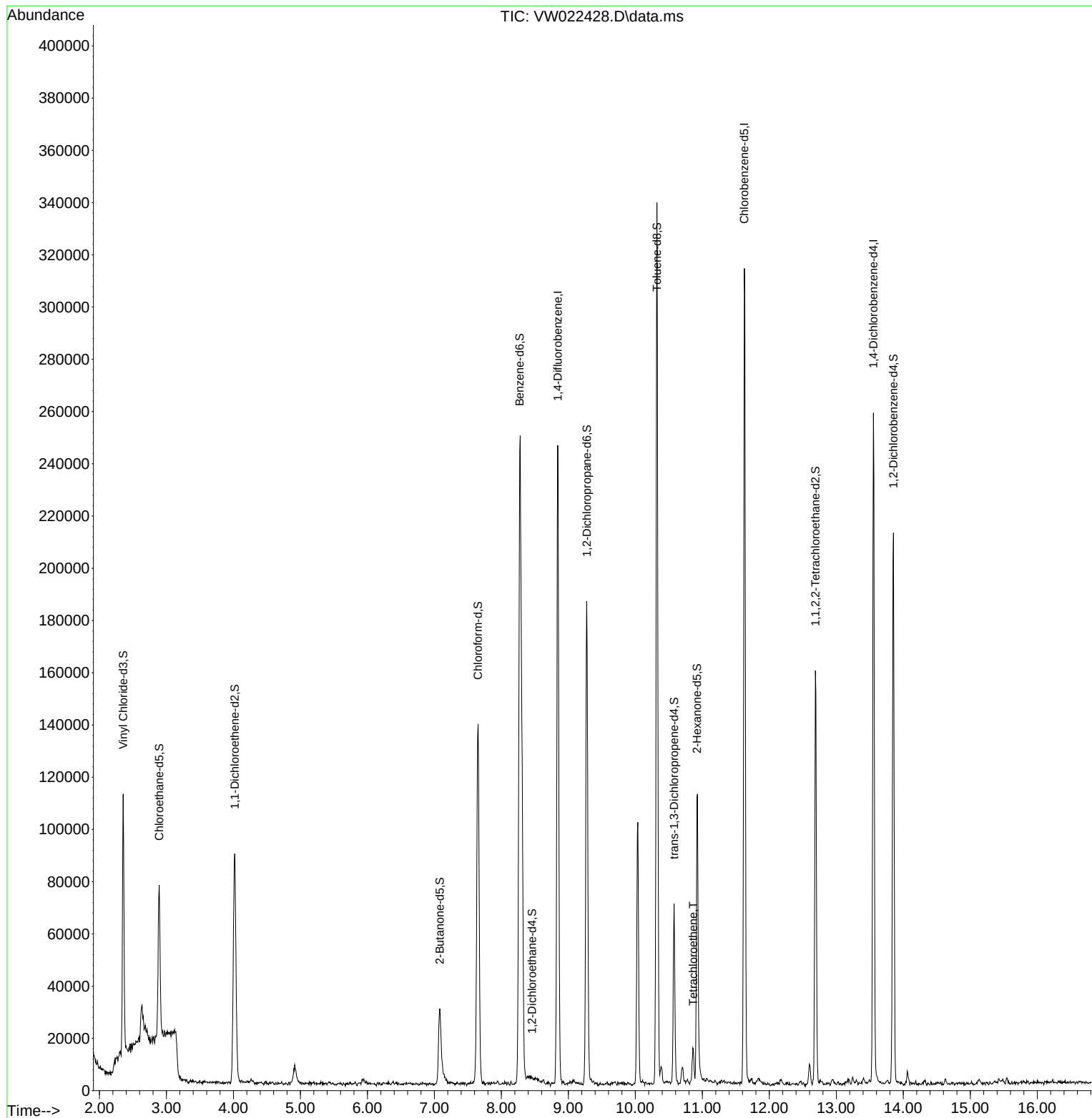
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	187398	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	158688	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	59452	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	87666	21.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.640%
7) Chloroethane-d5	2.891	69	63887	24.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.440%
11) 1,1-Dichloroethene-d2	4.019	63	83564	15.552	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.200%
21) 2-Butanone-d5	7.079	46	49606	68.585	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	137.160%#
24) Chloroform-d	7.652	84	132943	22.696	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	8.457	65	62	0.019	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.274	84	237811	24.529	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.120%
36) 1,2-Dichloropropane-d6	9.274	67	77666	27.682	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.720%
41) Toluene-d8	10.323	98	212490	22.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.520%
43) trans-1,3-Dichloroprop...	10.579	79	33310	25.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.640%
47) 2-Hexanone-d5	10.920	63	38059	72.909	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.820%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	72772	30.504	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.000%#
66) 1,2-Dichlorobenzene-d4	13.852	152	48727	23.139	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.560%
Target Compounds						Qvalue
46) Tetrachloroethene	10.865	164	2482	1.170	ug/L	82

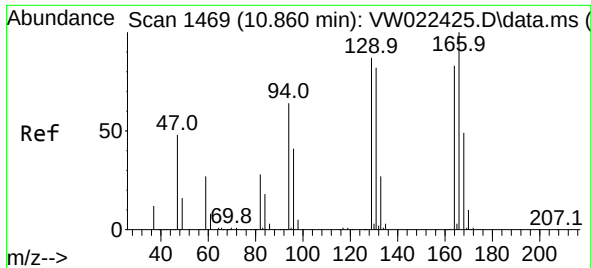
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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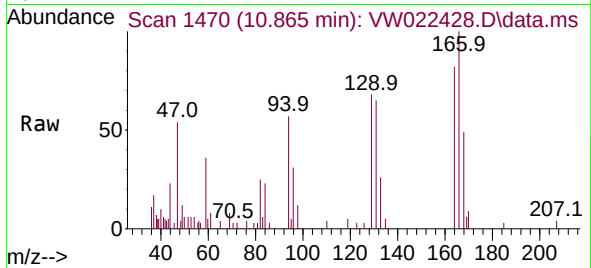
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Quant Title : SFAM01.0
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#46
 Tetrachloroethene
 Concen: 1.170 ug/L
 RT: 10.865 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW022428.D
 Acq: 07 Apr 2022 13:43

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	164	Resp:	2482
Ion	Ratio	Lower	Upper
164	100		
129	83.1	74.1	137.7
131	80.0	71.4	132.6
166	122.6	95.9	178.1

