

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024485.D
 Acq On : 30 Aug 2022 10:28
 Operator : SY/VA
 Sample : N4365-08
 Misc : 5.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVY6

Quant Time: Aug 31 01:19:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

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

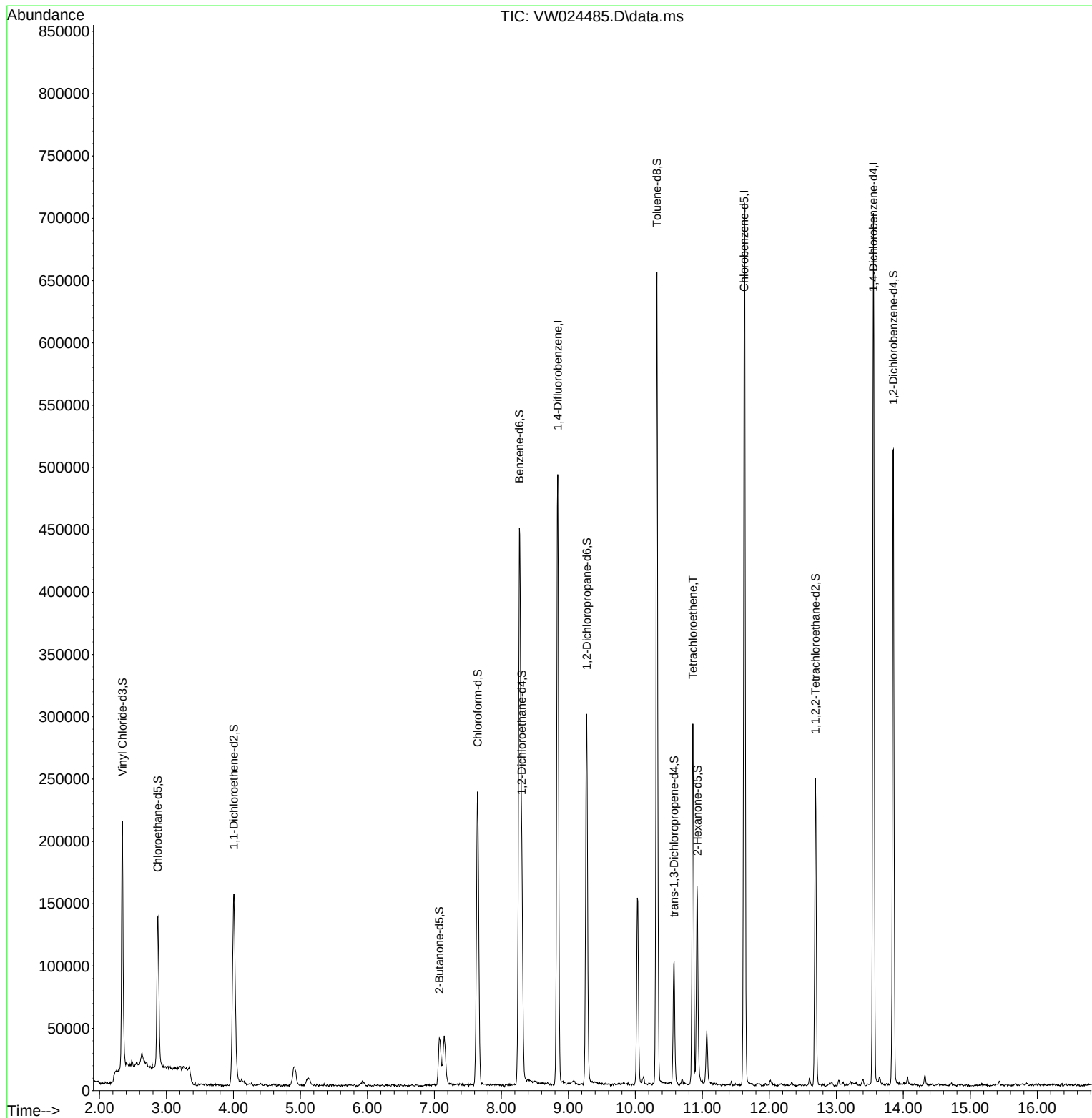
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	395375	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	370168	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	165235	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	199995	18.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.400%
7) Chloroethane-d5	2.873	69	136912	16.766	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.080%
11) 1,1-Dichloroethene-d2	4.007	63	158293	16.746	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.000%
21) 2-Butanone-d5	7.073	46	62935	31.351	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.700%
24) Chloroform-d	7.647	84	231979	18.250	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.000%
26) 1,2-Dichloroethane-d4	8.305	65	133045	17.260	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.040%#
32) Benzene-d6	8.268	84	446001	21.029	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.120%
36) 1,2-Dichloropropane-d6	9.274	67	131324	19.910	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.640%
41) Toluene-d8	10.323	98	420573	20.857	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.440%
43) trans-1,3-Dichloroprop...	10.579	79	53775	17.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.680%
47) 2-Hexanone-d5	10.926	63	51695	35.023	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.040%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	115711	15.495	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	123805	19.897	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.600%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	57689	12.229	ug/L	97

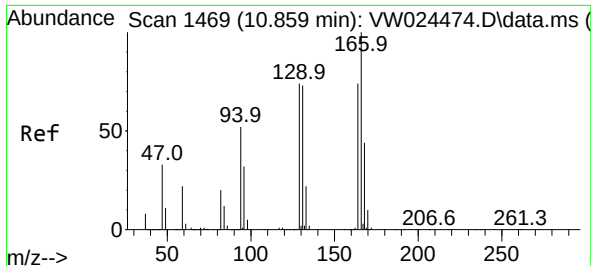
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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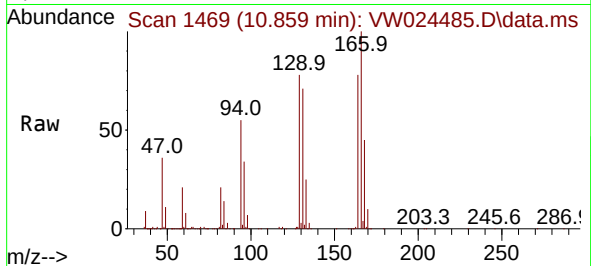
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Quant Title : SFAM01.0
QLast Update : Tue Aug 30 07:05:43 2022
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#46
 Tetrachloroethene
 Concen: 12.229 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW024485.D
 Acq: 30 Aug 2022 10:28

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion:	164	Resp:	57689
Ion	Ratio	Lower	Upper
164	100		
129	100.3	72.9	135.3
131	91.2	63.7	118.3
166	127.9	86.2	160.0

