

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022958.D
 Acq On : 10 May 2022 16:13
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK458

Quant Time: May 11 01:23:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 11 01:19:10 2022
 Response via : Initial Calibration

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

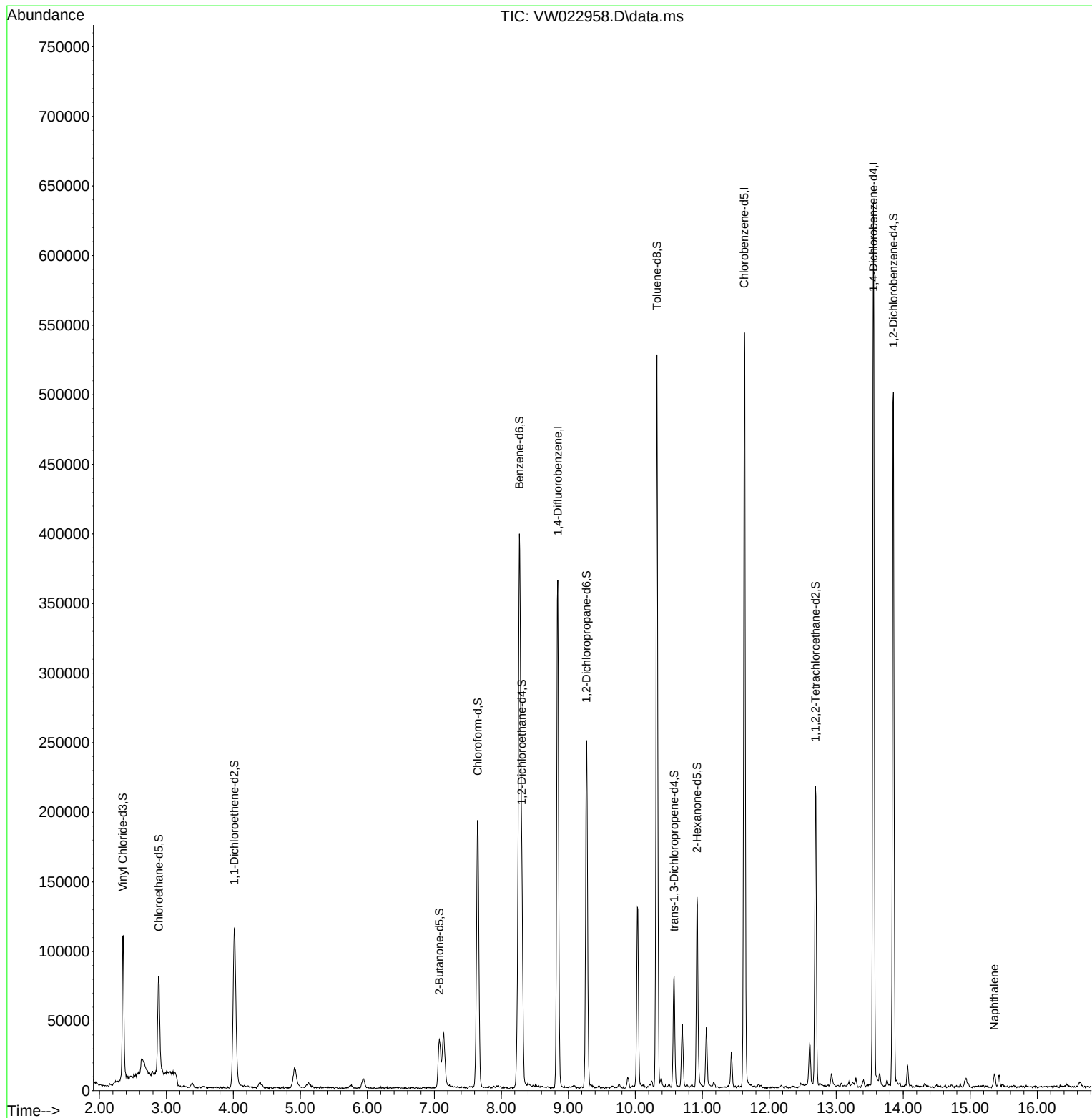
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	303624	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	294841	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	154115	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	103813	16.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.680%
7) Chloroethane-d5	2.885	69	82257	20.297	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.200%
11) 1,1-Dichloroethene-d2	4.013	63	112969	14.035	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.160%
21) 2-Butanone-d5	7.074	46	57030	48.151	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.300%
24) Chloroform-d	7.647	84	192391	21.628	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.520%
26) 1,2-Dichloroethane-d4	8.305	65	112944	23.150	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.600%
32) Benzene-d6	8.268	84	368404	21.678	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.720%
36) 1,2-Dichloropropane-d6	9.268	67	111062	23.265	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.040%
41) Toluene-d8	10.323	98	347863	21.190	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.760%
43) trans-1,3-Dichloroprop...	10.579	79	44417	20.208	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.840%
47) 2-Hexanone-d5	10.920	63	47201	51.795	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.580%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	102428	23.020	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	124162	23.047	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.200%
Target Compounds					Qvalue	
71) Naphthalene	15.359	128	7605	0.695	ug/L	# 94

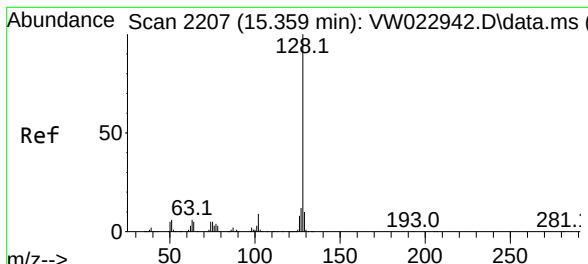
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
Naphthalene
Concen: 0.695 ug/L
RT: 15.359 min Scan# 21
Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	7605
Ion	Ratio	Lower	Upper
128	100		
127	16.5	10.6	16.0#
129	9.6	8.7	13.1

