

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022705.D
 Acq On : 29 Apr 2022 17:21
 Operator : SY/VA
 Sample : N2603-20
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 29 22:26:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration

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

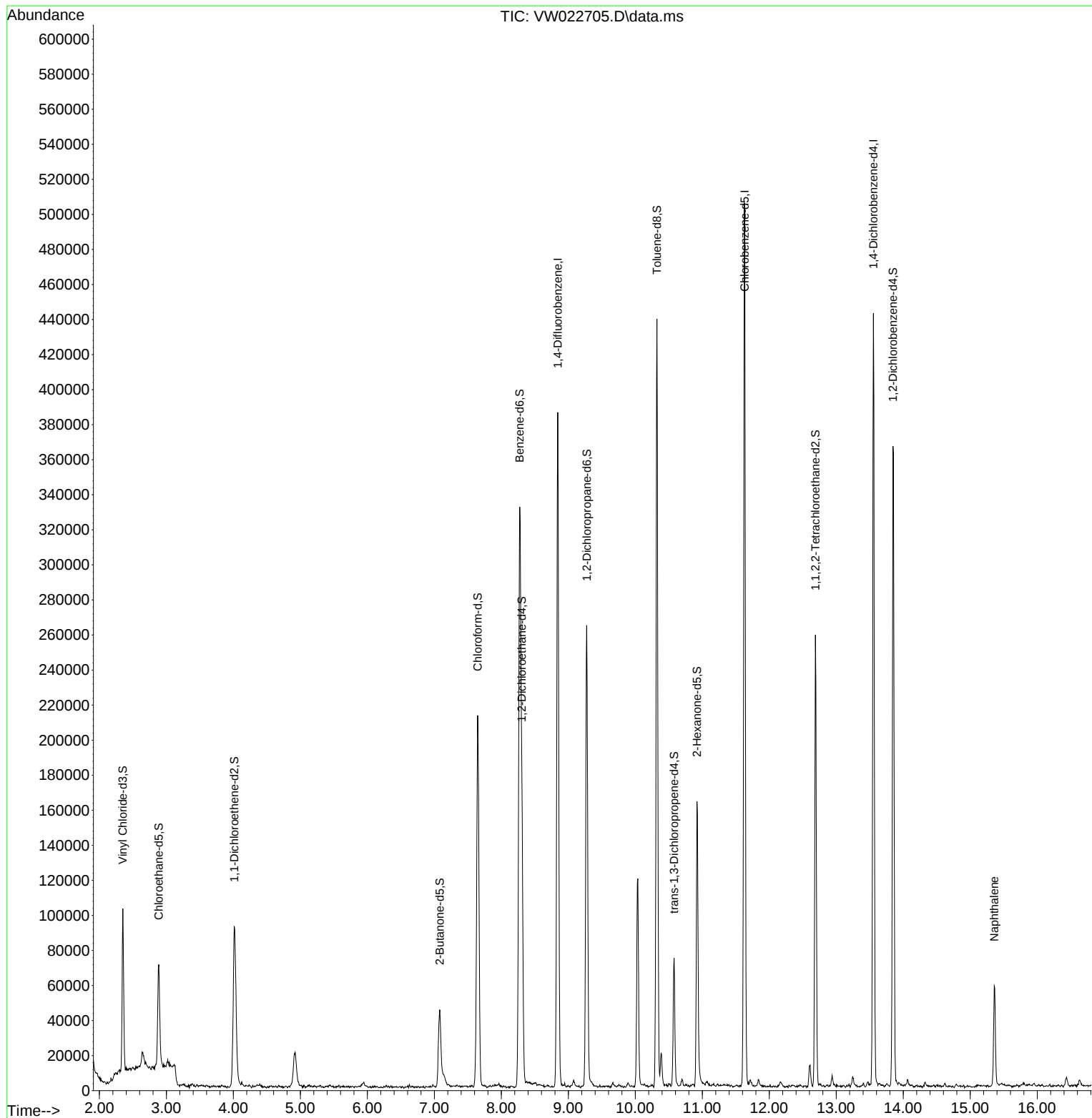
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	312822	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	274378	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	108091	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	79281	11.464	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.840%
7) Chloroethane-d5	2.885	69	70224	16.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.800%
11) 1,1-Dichloroethene-d2	4.013	63	86608	9.656	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.640%#
21) 2-Butanone-d5	7.080	46	70557	58.439	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.880%
24) Chloroform-d	7.647	84	206808	21.151	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.600%
26) 1,2-Dichloroethane-d4	8.305	65	117112	20.963	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.840%
32) Benzene-d6	8.275	84	339202	20.235	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.920%
36) 1,2-Dichloropropane-d6	9.274	67	114766	23.657	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.640%
41) Toluene-d8	10.323	98	284525	17.330	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.320%
43) trans-1,3-Dichloroprop...	10.579	79	39349	17.187	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.760%
47) 2-Hexanone-d5	10.920	63	55181	61.138	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.280%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	119129	28.881	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.520%
66) 1,2-Dichlorobenzene-d4	13.847	152	89357	23.339	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.360%
Target Compounds						
					Qvalue	
71) Naphthalene	15.359	128	48661	5.778	ug/L	99

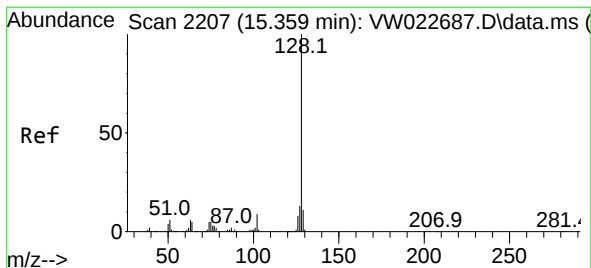
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Naphthalene

Concen: 5.778 ug/L

RT: 15.359 min Scan# 21

Delta R.T. 0.000 min

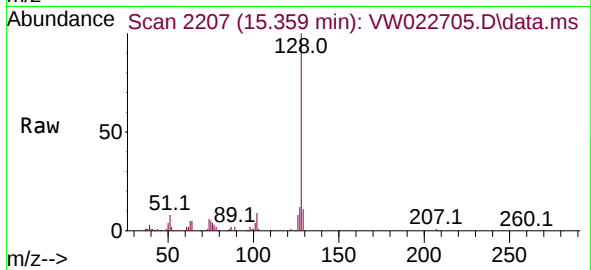
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion:128 Resp: 48661

Ion Ratio Lower Upper

128 100

127 12.9 10.6 15.8

129 11.1 8.5 12.7

