

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021037.D
 Acq On : 02 Dec 2021 11:10
 Operator : SY/VA
 Sample : M4868-06
 Misc : 7.87g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKP1

Quant Time: Dec 03 02:23:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 03 01:25:28 2021
 Response via : Initial Calibration

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

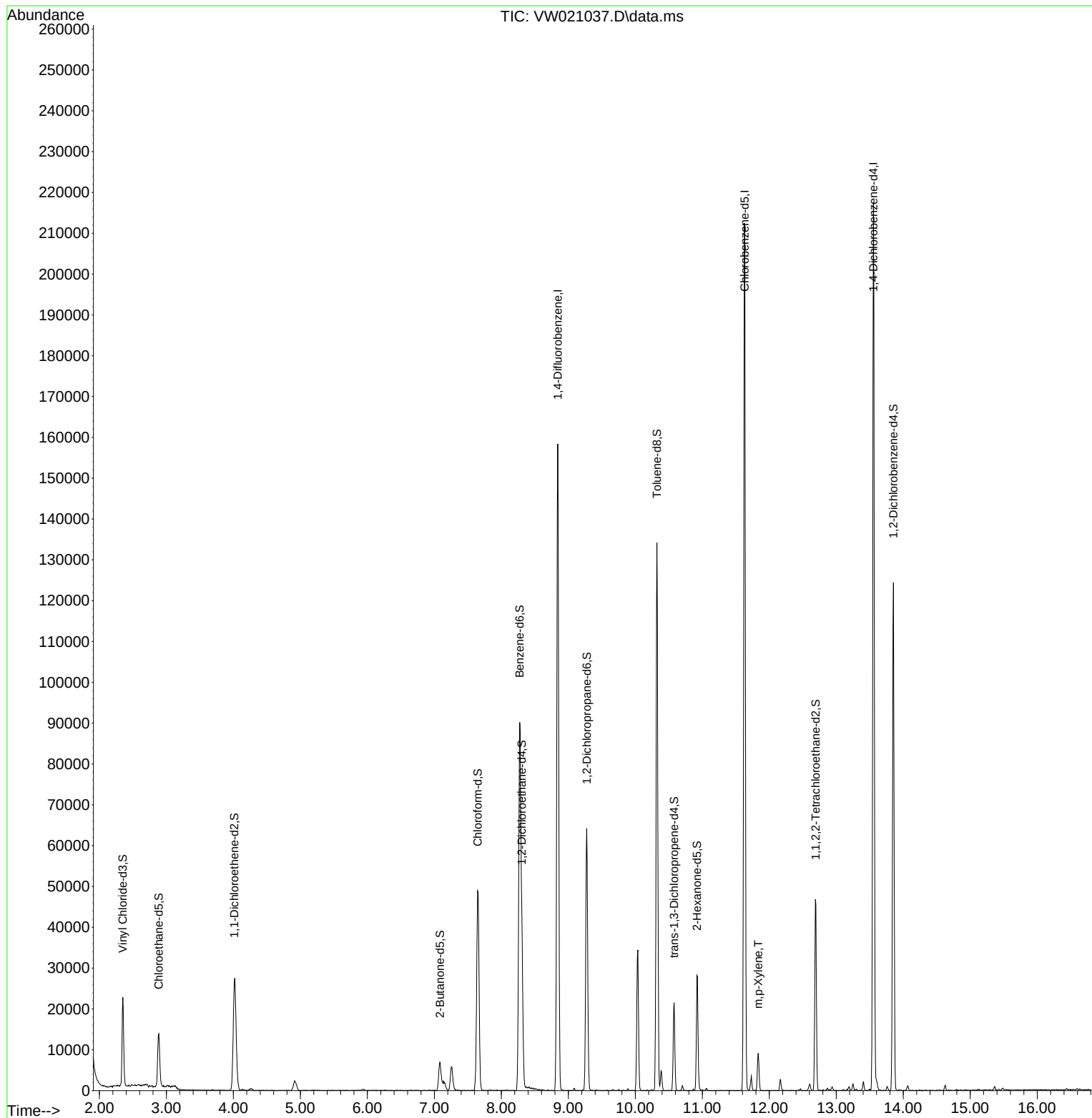
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	135236	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	120335	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	57363	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	20321	12.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.800%
7) Chloroethane-d5	2.886	69	15544	15.364	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.440%
11) 1,1-Dichloroethene-d2	4.013	63	26078	8.592	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.360%#
21) 2-Butanone-d5	7.086	46	11951	30.523	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.040%
24) Chloroform-d	7.647	84	49109	14.412	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	57.640%
26) 1,2-Dichloroethane-d4	8.305	65	25902	14.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	59.920%#
32) Benzene-d6	8.275	84	91326	14.400	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	57.600%
36) 1,2-Dichloropropane-d6	9.275	67	27573	15.267	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	61.080%#
41) Toluene-d8	10.323	98	87919	13.967	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	55.880%
43) trans-1,3-Dichloroprop...	10.579	79	11077	12.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	51.920%
47) 2-Hexanone-d5	10.921	63	9528	31.810	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.620%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	21847	15.791	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	63.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	32492	15.892	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	63.560%#
Target Compounds						
53) m,p-Xylene	11.835	106	2808	0.810	ug/L	Qvalue 88

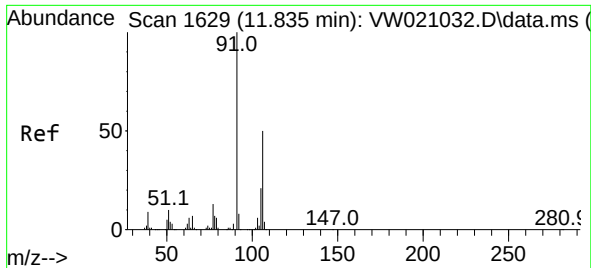
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#53
 m,p-Xylene
 Concen: 0.810 ug/L
 RT: 11.835 min Scan# 1
 Delta R.T. 0.000 min
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 Acq: 02 Dec 2021 11:10

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Tgt Ion:106 Resp: 2808
 Ion Ratio Lower Upper
 106 100
 91 194.7 149.9 278.3

