

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011722\
 Data File : VW021969.D
 Acq On : 17 Jan 2022 12:58
 Operator : SY/VA
 Sample : N1129-03
 Misc : 6.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBLZ8

Quant Time: Jan 18 00:37:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 18 00:36:09 2022
 Response via : Initial Calibration

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

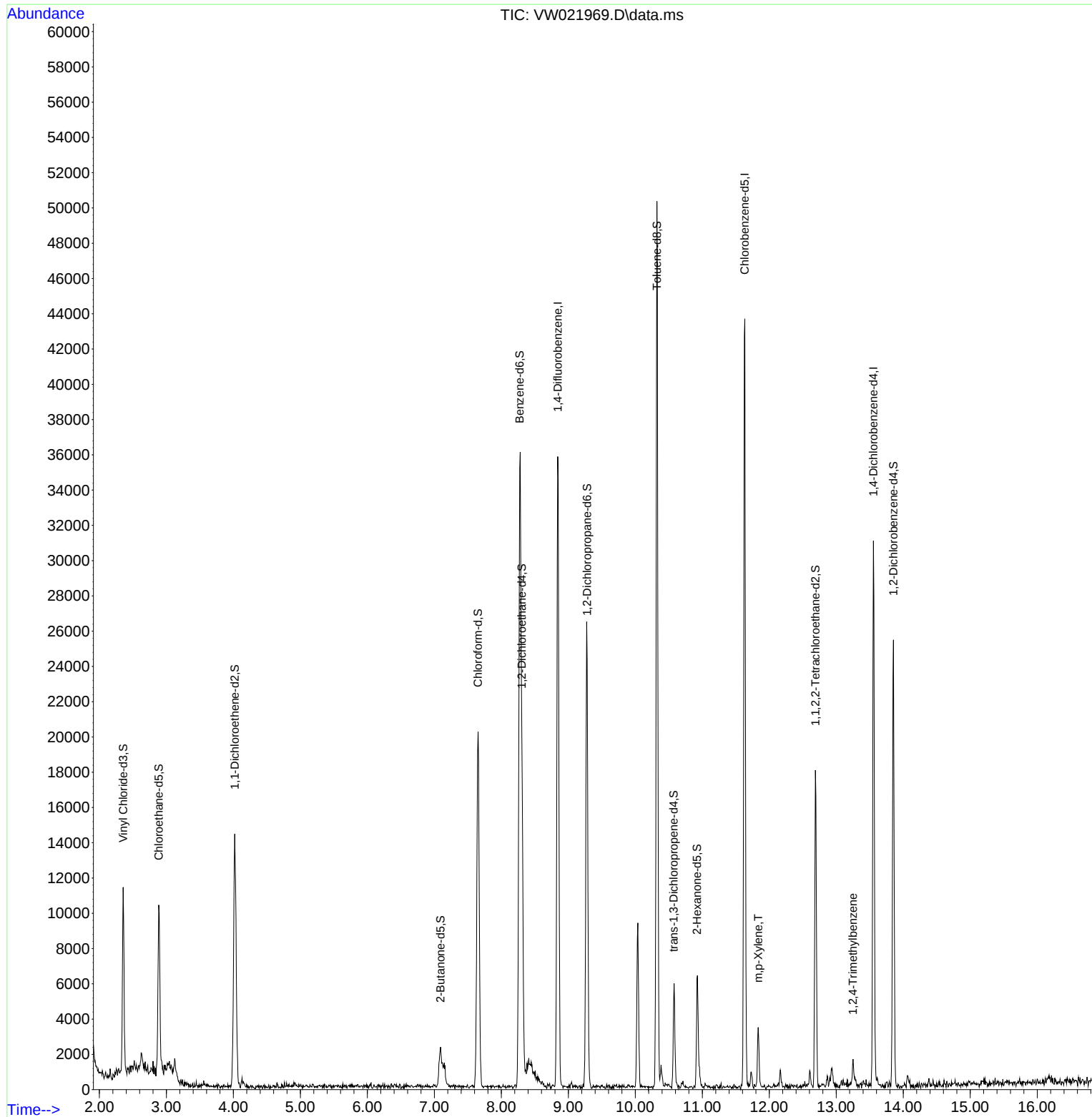
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	32934	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	25939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	8627	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	9747	15.923	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.680%
7) Chloroethane-d5	2.885	69	9093	16.450	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.800%
11) 1,1-Dichloroethene-d2	4.019	63	12919	13.368	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.480%
21) 2-Butanone-d5	7.092	46	3586	41.505	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.000%
24) Chloroform-d	7.653	84	20667	19.424	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.680%
26) 1,2-Dichloroethane-d4	8.305	65	11675	22.723	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.880%
32) Benzene-d6	8.275	84	38245	22.723	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.880%
36) 1,2-Dichloropropane-d6	9.281	67	11547	26.029	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.120%
41) Toluene-d8	10.323	98	33254	19.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.400%
43) trans-1,3-Dichloroprop...	10.573	79	3209	17.037	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.160%
47) 2-Hexanone-d5	10.921	63	2270	37.710	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.420%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	7837	22.592	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	7097	20.007	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.040%
Target Compounds						
					Qvalue	
53) m,p-Xylene	11.835	106	1070	1.291	ug/L	83
63) 1,2,4-Trimethylbenzene	13.249	105	1005	1.047	ug/L	96

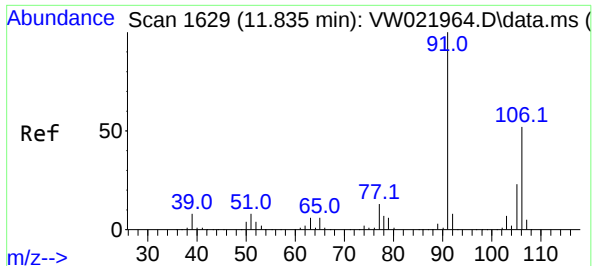
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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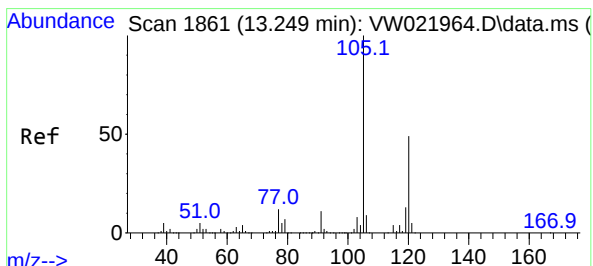
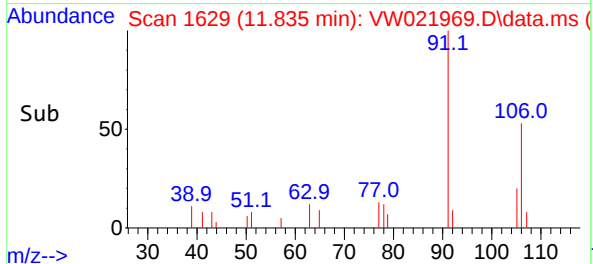
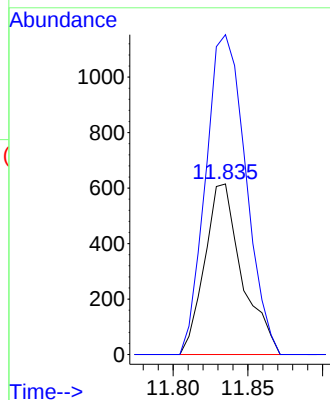
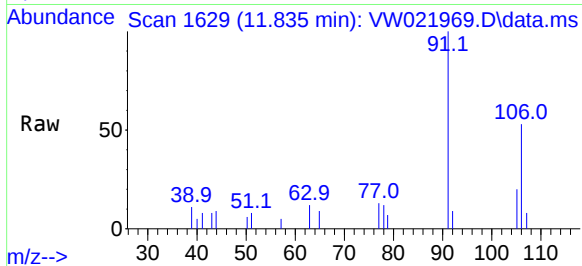




#53
m,p-Xylene
Concen: 1.291 ug/L
RT: 11.835 min Scan# 1
Delta R.T. -0.000 min
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Instrument :
MSVOA_W
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Tgt Ion:106 Resp: 1070
Ion Ratio Lower Upper
106 100
91 187.5 149.9 278.3



#63
1,2,4-Trimethylbenzene
Concen: 1.047 ug/L
RT: 13.249 min Scan# 1861
Delta R.T. -0.000 min
Lab File: VW021969.D
Acq: 17 Jan 2022 12:58

Tgt Ion:105 Resp: 1005
Ion Ratio Lower Upper
105 100
120 41.5 35.0 52.6

