

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022445.D
 Acq On : 07 Apr 2022 20:33
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 08 06:35:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 06:30:01 2022
 Response via : Initial Calibration

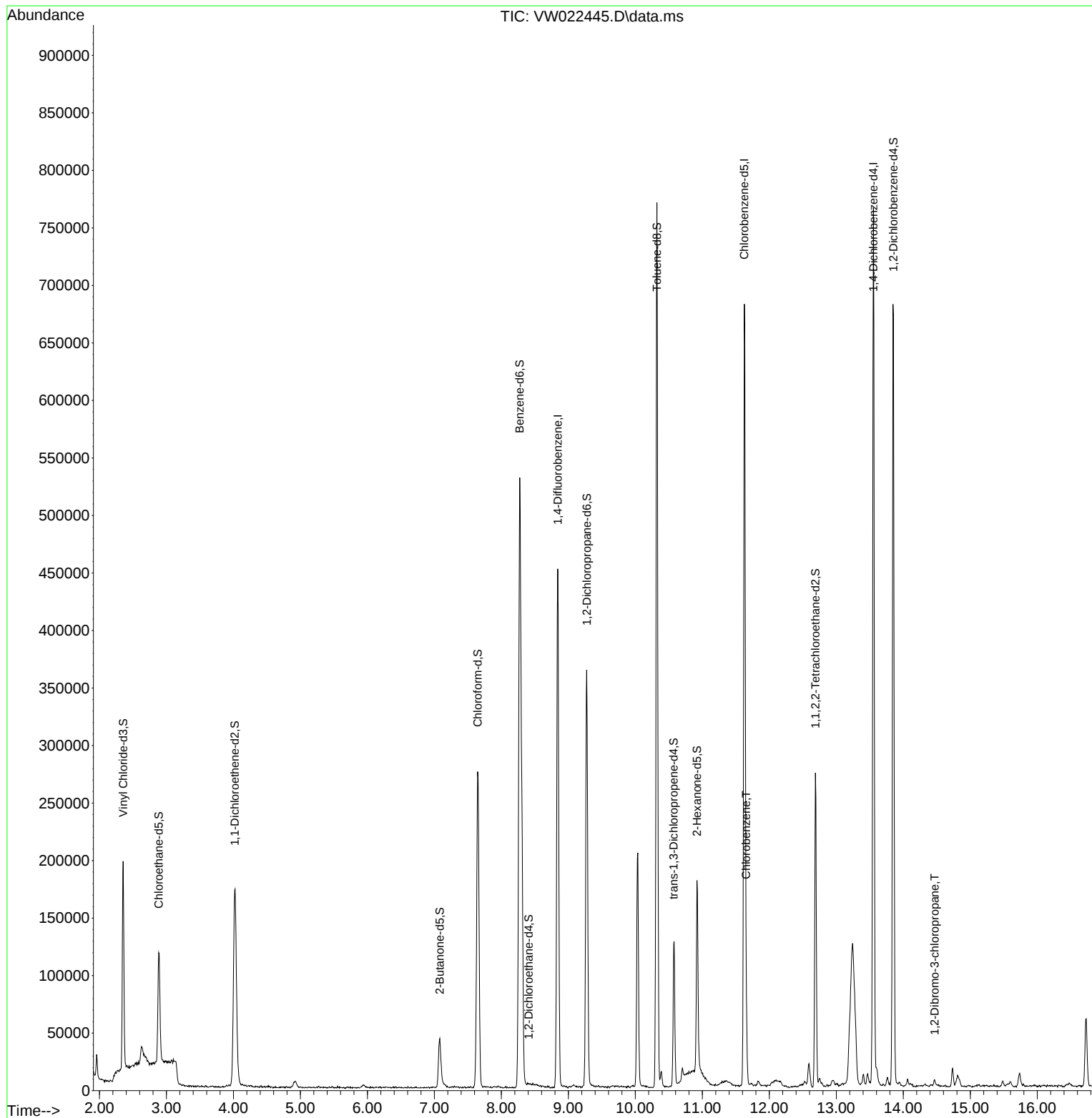
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	360771	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	351511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	170638	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	165053	20.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.760%
7) Chloroethane-d5	2.885	69	112291	22.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.880%
11) 1,1-Dichloroethene-d2	4.019	63	164797	15.931	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.720%
21) 2-Butanone-d5	7.080	46	69246	49.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.460%
24) Chloroform-d	7.647	84	268478	23.809	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.240%
26) 1,2-Dichloroethane-d4	8.409	65	368	0.057	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.240%#
32) Benzene-d6	8.275	84	521796	24.297	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.200%
36) 1,2-Dichloropropane-d6	9.274	67	156151	25.125	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.520%
41) Toluene-d8	10.323	98	486769	23.143	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.560%
43) trans-1,3-Dichloroprop...	10.573	79	64516	21.996	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.000%
47) 2-Hexanone-d5	10.920	63	58087	50.235	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.480%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	125293	23.710	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	154060	25.490	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.960%
Target Compounds						
51) Chlorobenzene	11.652	112	29254	1.751	ug/L	97
68) 1,2-Dibromo-3-chloropr...	14.469	75	1237	1.469	ug/L #	10

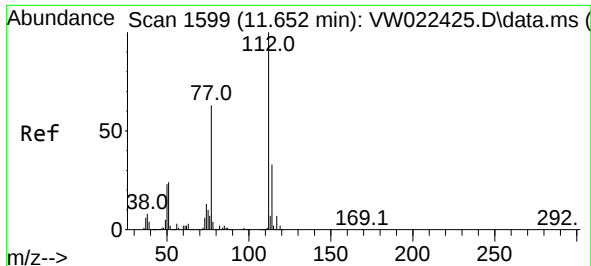
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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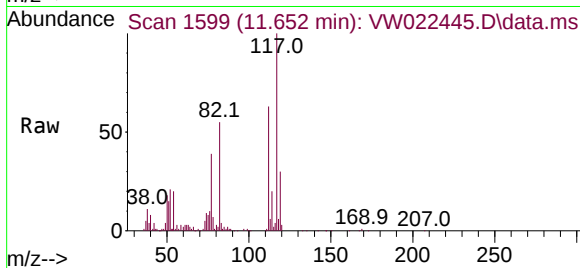
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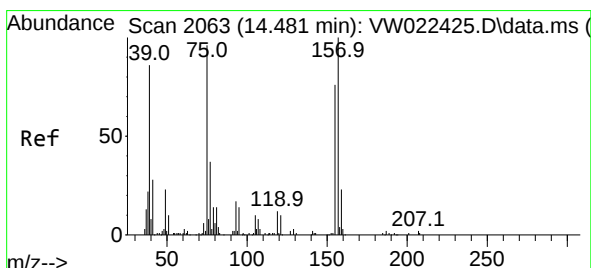
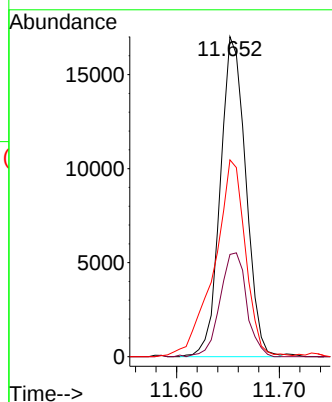
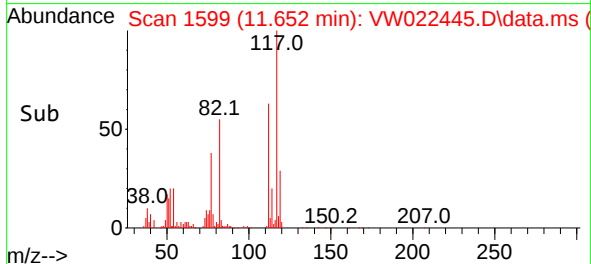


#51
Chlorobenzene
Concen: 1.751 ug/L
RT: 11.652 min Scan# 11
Delta R.T. -0.000 min
Lab File: VW022445.D
Acq: 07 Apr 2022 20:33

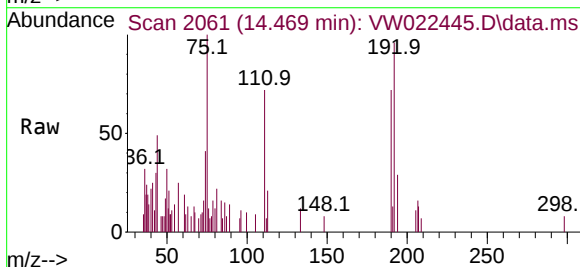
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Tgt Ion:112 Resp: 29254
Ion Ratio Lower Upper
112 100
114 32.0 20.5 38.1
77 61.5 48.1 72.1



#68
1,2-Dibromo-3-chloropropane
Concen: 1.469 ug/L
RT: 14.469 min Scan# 2061
Delta R.T. -0.012 min
Lab File: VW022445.D
Acq: 07 Apr 2022 20:33



Tgt Ion: 75 Resp: 1237
Ion Ratio Lower Upper
75 100
155 0.0 55.6 83.4#
157 0.0 69.8 104.6#

