

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051723\
 Data File : VW031067.D
 Acq On : 17 May 2023 12:34
 Operator : SY/MD
 Sample : 02822-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONP9

Quant Time: May 18 02:48:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 18 02:47:29 2023
 Response via : Initial Calibration

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

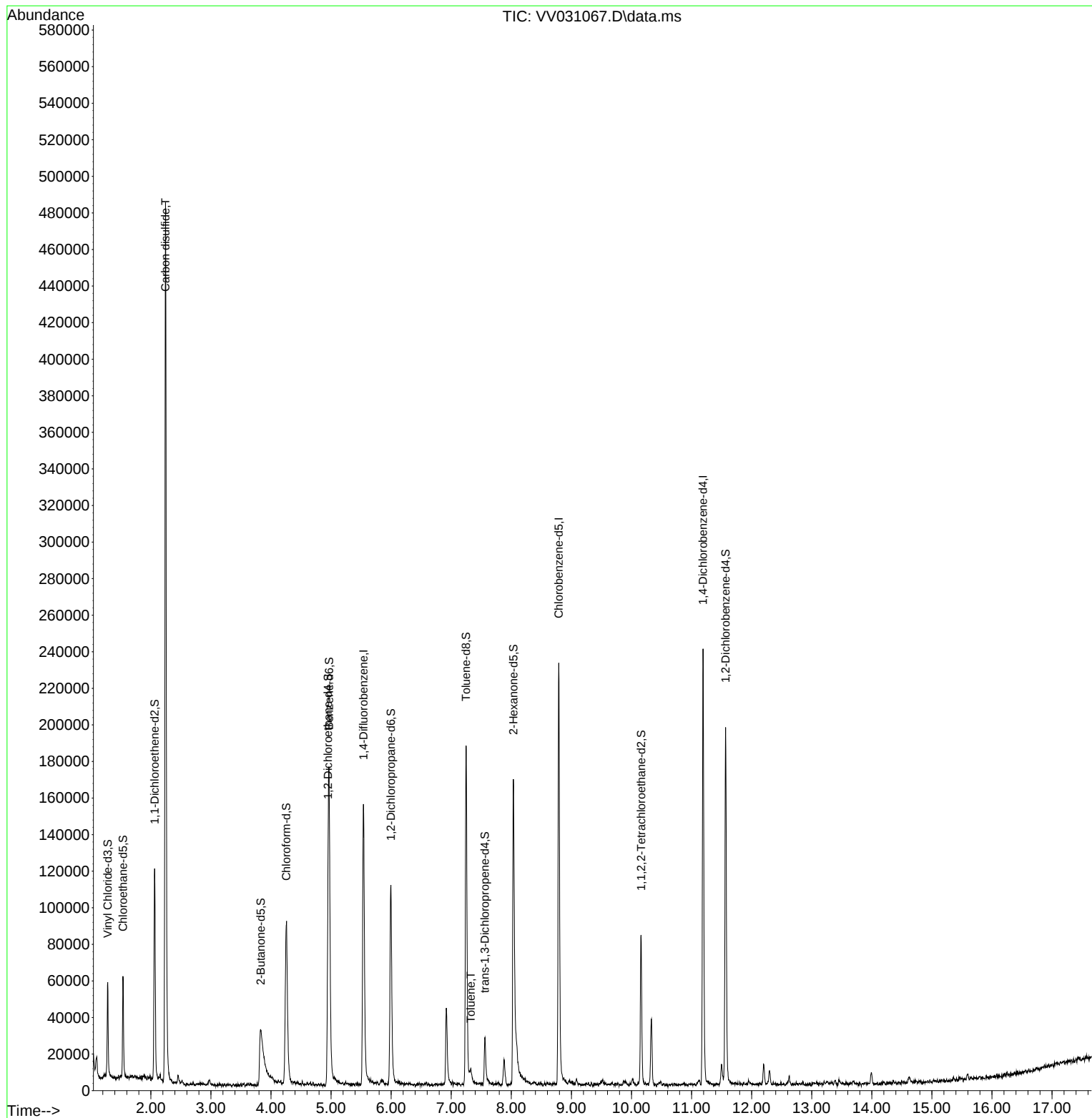
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	134332	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	131574	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	66094	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	33380	3.016	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	60.400%	
7) Chloroethane-d5	1.536	69	36218	4.012	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.200%	
11) 1,1-Dichloroethene-d2	2.063	65	18198	3.107	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.200%	
20) 2-Butanone-d5	3.828	46	79527	40.521	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	81.040%	
24) Chloroform-d	4.253	84	93279	4.241	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
26) 1,2-Dichloroethane-d4	4.950	65	46670	4.174	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
32) Benzene-d6	4.966	84	150424	3.900	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.000%	
36) 1,2-Dichloropropane-d6	5.995	67	45586	4.065	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	81.200%	
41) Toluene-d8	7.246	98	126795	3.452	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.000%#	
43) trans-1,3-Dichloroprop...	7.561	79	14707	3.498	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.000%	
46) 2-Hexanone-d5	8.034	63	62327	42.317	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.640%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	35133	4.322	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.400%	
66) 1,2-Dichlorobenzene-d4	11.567	152	51358	4.169	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	83.400%	
Target Compounds						Qvalue
14) Carbon disulfide	2.243	76	562545	23.782	ug/L	99
42) Toluene	7.326	91	4839	0.136	ug/L	94

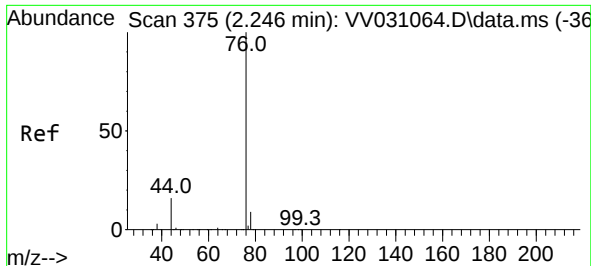
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Carbon disulfide

Concen: 23.782 ug/L

RT: 2.243 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV031067.D

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Instrument :

MSVOA_V

ClientSampleId :

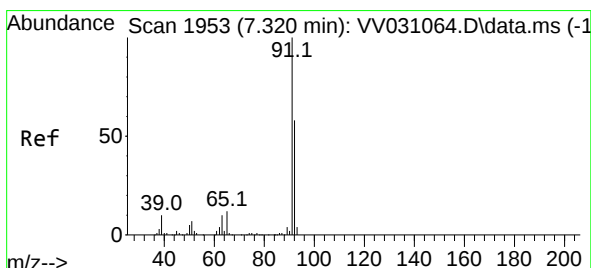
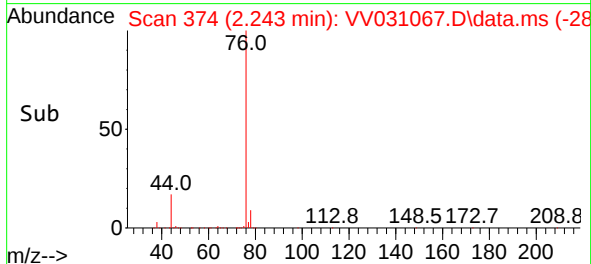
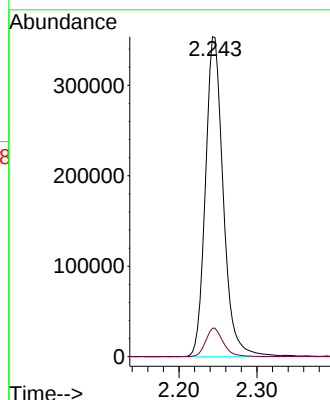
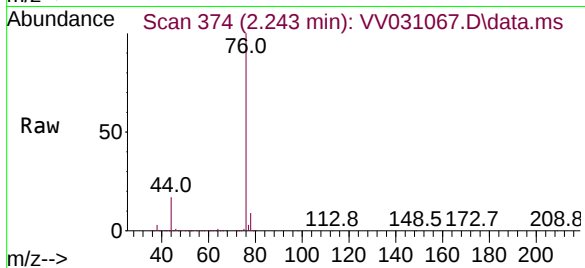
CONP9

Tgt Ion: 76 Resp: 562545

Ion Ratio Lower Upper

76 100

78 8.9 6.8 10.2



#42

Toluene

Concen: 0.136 ug/L

RT: 7.326 min Scan# 1955

Delta R.T. 0.007 min

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Acq: 17 May 2023 12:34

Tgt Ion: 91 Resp: 4839

Ion Ratio Lower Upper

91 100

92 53.4 40.5 75.1

