

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022422\
 Data File : VW024817.D
 Acq On : 24 Feb 2022 12:43
 Operator : SY/MD
 Sample : N1623-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBD56

Quant Time: Feb 25 03:29:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 25 03:28:05 2022
 Response via : Initial Calibration

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

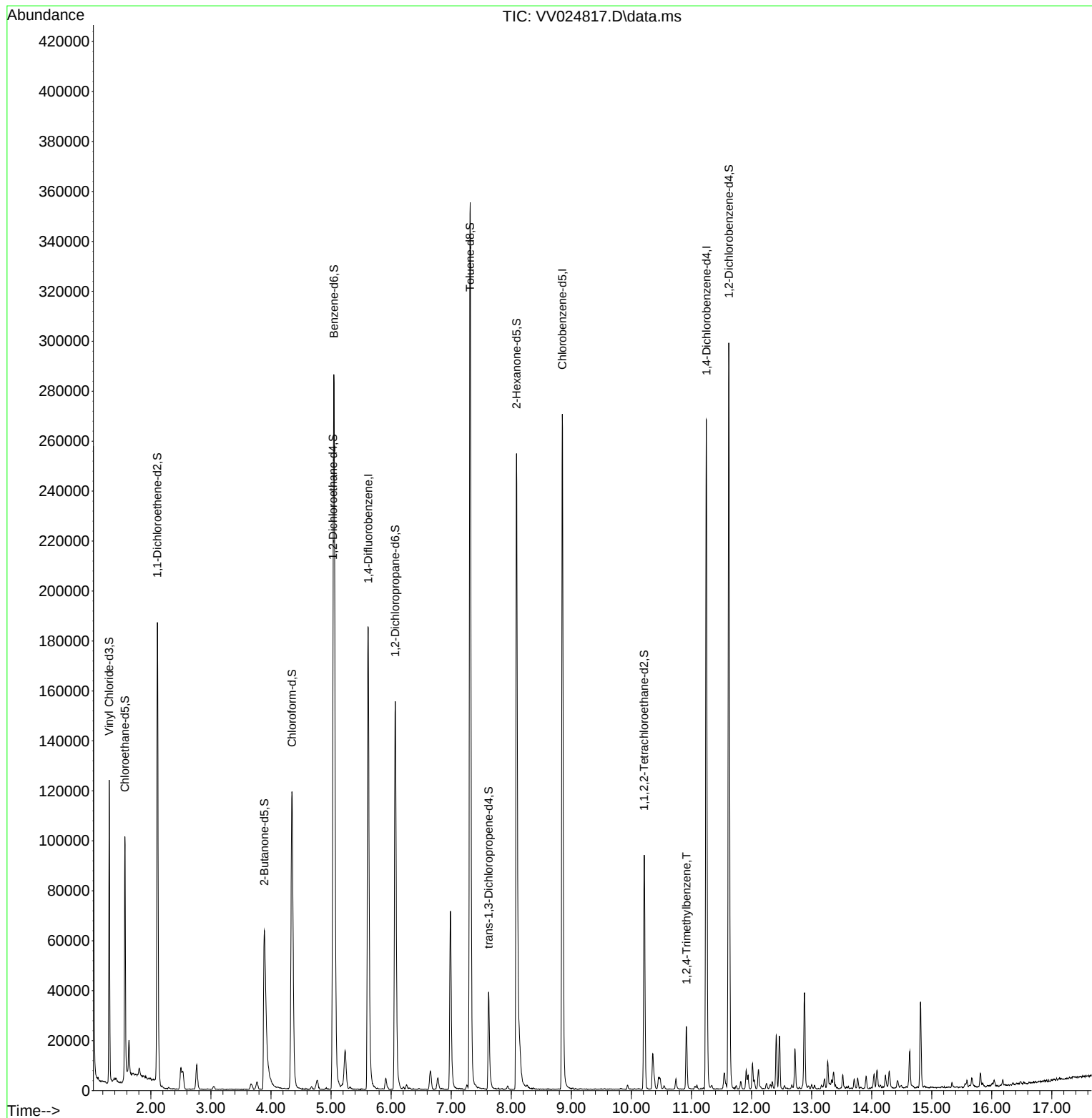
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	169434	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	153267	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	68834	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	74867	5.209	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 104.200%		
7) Chloroethane-d5	1.568	69	60897	5.165	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 103.400%		
11) 1,1-Dichloroethene-d2	2.108	63	98624	3.745	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 74.800%		
20) 2-Butanone-d5	3.889	46	126340	61.547	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 123.100%		
24) Chloroform-d	4.349	84	129863	5.791	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 115.800%		
26) 1,2-Dichloroethane-d4	5.034	65	57408	5.743	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 114.800%		
32) Benzene-d6	5.050	84	279667	6.325	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 126.400%#		
36) 1,2-Dichloropropane-d6	6.069	67	82058	6.306	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 126.200%		
41) Toluene-d8	7.317	98	245353	6.107	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 122.200%		
43) trans-1,3-Dichloroprop...	7.622	79	25342	5.846	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 117.000%		
46) 2-Hexanone-d5	8.088	63	94143	55.194	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 110.380%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	47806	6.096	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 122.000%#		
66) 1,2-Dichlorobenzene-d4	11.622	152	74100	6.222	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 124.400%#		
Target Compounds						
63) 1,2,4-Trimethylbenzene	10.918	105	15011	0.319	ug/L	99

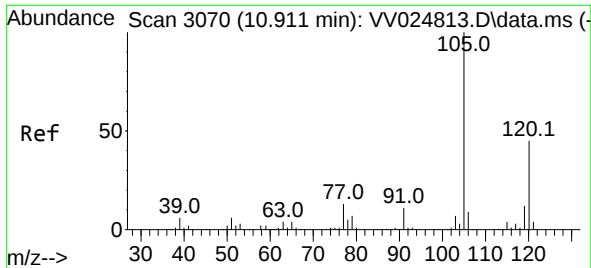
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#63
 1,2,4-Trimethylbenzene
 Concen: 0.319 ug/L
 RT: 10.918 min Scan# 3072
 Delta R.T. 0.007 min
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Tgt Ion:105 Resp: 15011
 Ion Ratio Lower Upper
 105 100
 120 45.5 35.9 53.9

