

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052022\
 Data File : VW025943.D
 Acq On : 20 May 2022 14:07
 Operator : SY/MD
 Sample : N2955-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA2

Quant Time: May 20 21:51:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR051322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 20 21:49:46 2022
 Response via : Initial Calibration

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

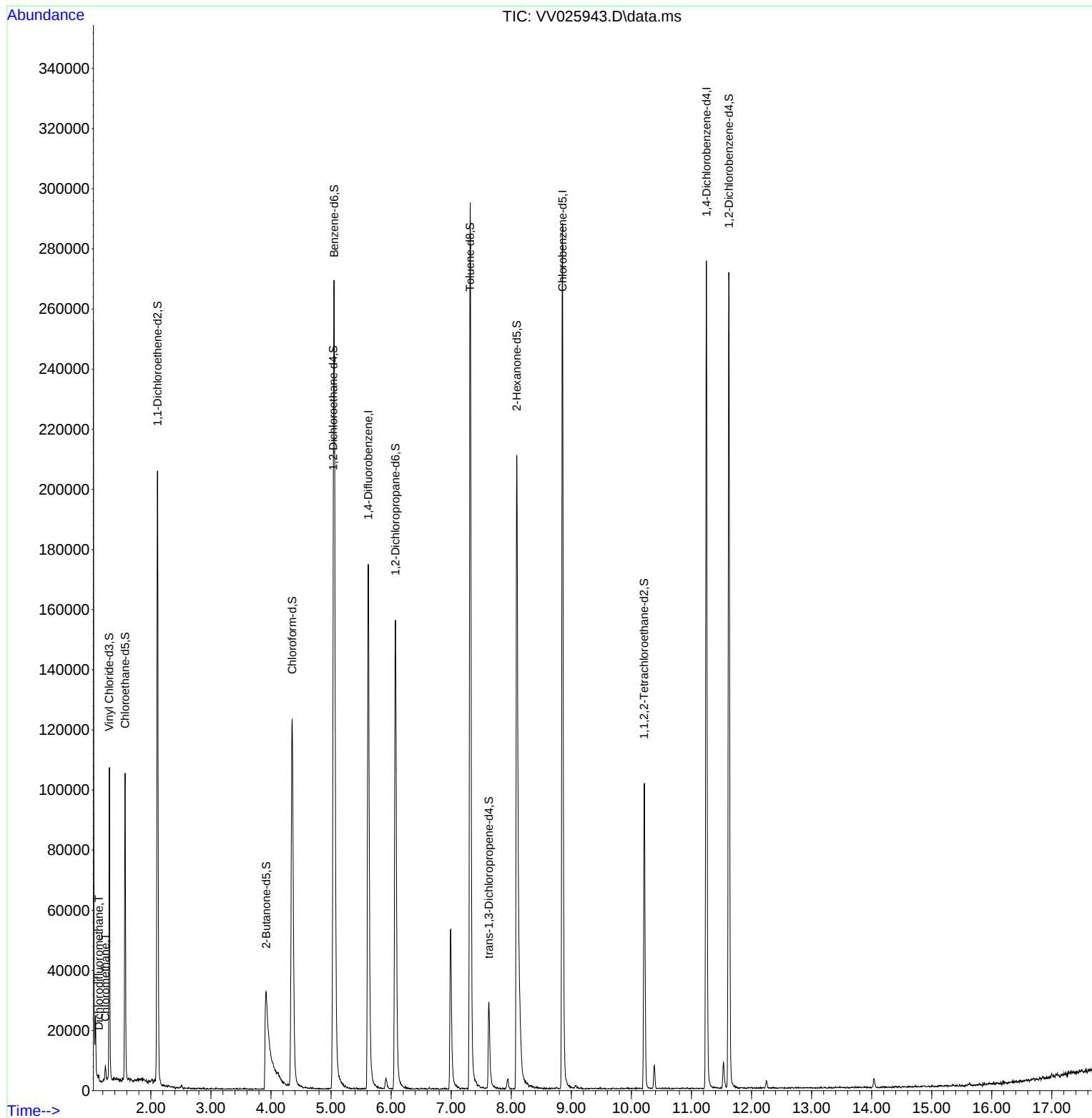
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	154600	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	160957	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	72408	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	66340	5.196	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	104.000%	
7) Chloroethane-d5	1.571	69	64725	5.920	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	118.400%	
11) 1,1-Dichloroethene-d2	2.111	63	106327	3.762	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.200%	
20) 2-Butanone-d5	3.921	46	95372	64.498	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	129.000%	
24) Chloroform-d	4.352	84	131143	6.288	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	125.800%#	
26) 1,2-Dichloroethane-d4	5.037	65	55297	6.252	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	125.000%	
32) Benzene-d6	5.053	84	251409	6.015	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	120.200%	
36) 1,2-Dichloropropane-d6	6.072	67	81835	6.735	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	134.600%	
41) Toluene-d8	7.317	98	202094	5.201	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.000%	
43) trans-1,3-Dichloroprop...	7.629	79	18669	4.698	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.000%	
46) 2-Hexanone-d5	8.092	63	86828	58.846	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	117.700%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	51452	6.573	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	131.400%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	70710	6.859	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	137.200%#	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	862	0.052	ug/L #	82
3) Chloromethane	1.243	50	2659	0.137	ug/L	99

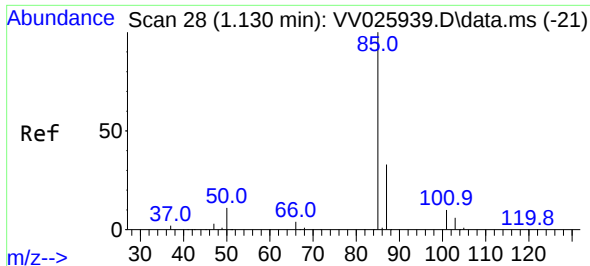
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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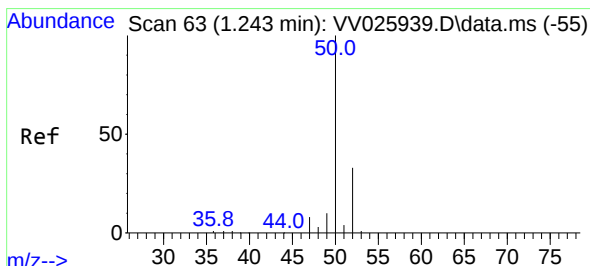
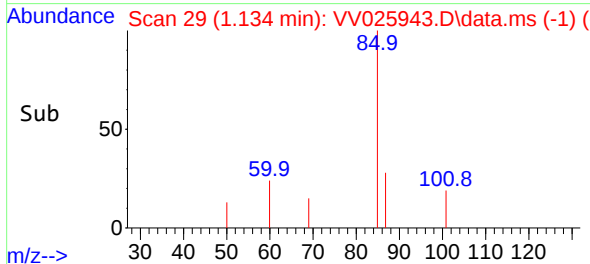
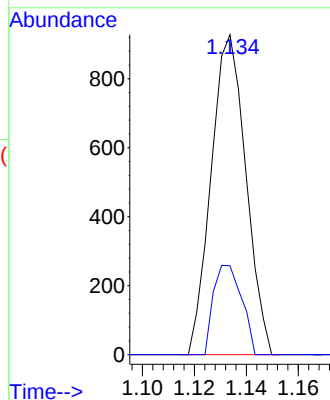
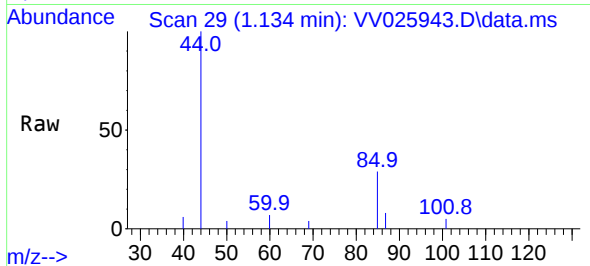




#2
 Dichlorodifluoromethane
 Concen: 0.052 ug/L
 RT: 1.134 min Scan# 28
 Delta R.T. 0.003 min
 Lab File: VV025943.D
 Acq: 20 May 2022 14:07

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA2

Tgt Ion: 85 Resp: 862
 Ion Ratio Lower Upper
 85 100
 87 22.6 26.0 39.0#



#3
 Chloromethane
 Concen: 0.137 ug/L
 RT: 1.243 min Scan# 63
 Delta R.T. 0.000 min
 Lab File: VV025943.D
 Acq: 20 May 2022 14:07

Tgt Ion: 50 Resp: 2659
 Ion Ratio Lower Upper
 50 100
 52 34.8 23.9 44.3

