

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021722\
 Data File : VW024732.D
 Acq On : 17 Feb 2022 19:12
 Operator : SY/MD
 Sample : N1510-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M36

Quant Time: Feb 18 07:35:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 18 07:32:51 2022
 Response via : Initial Calibration

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

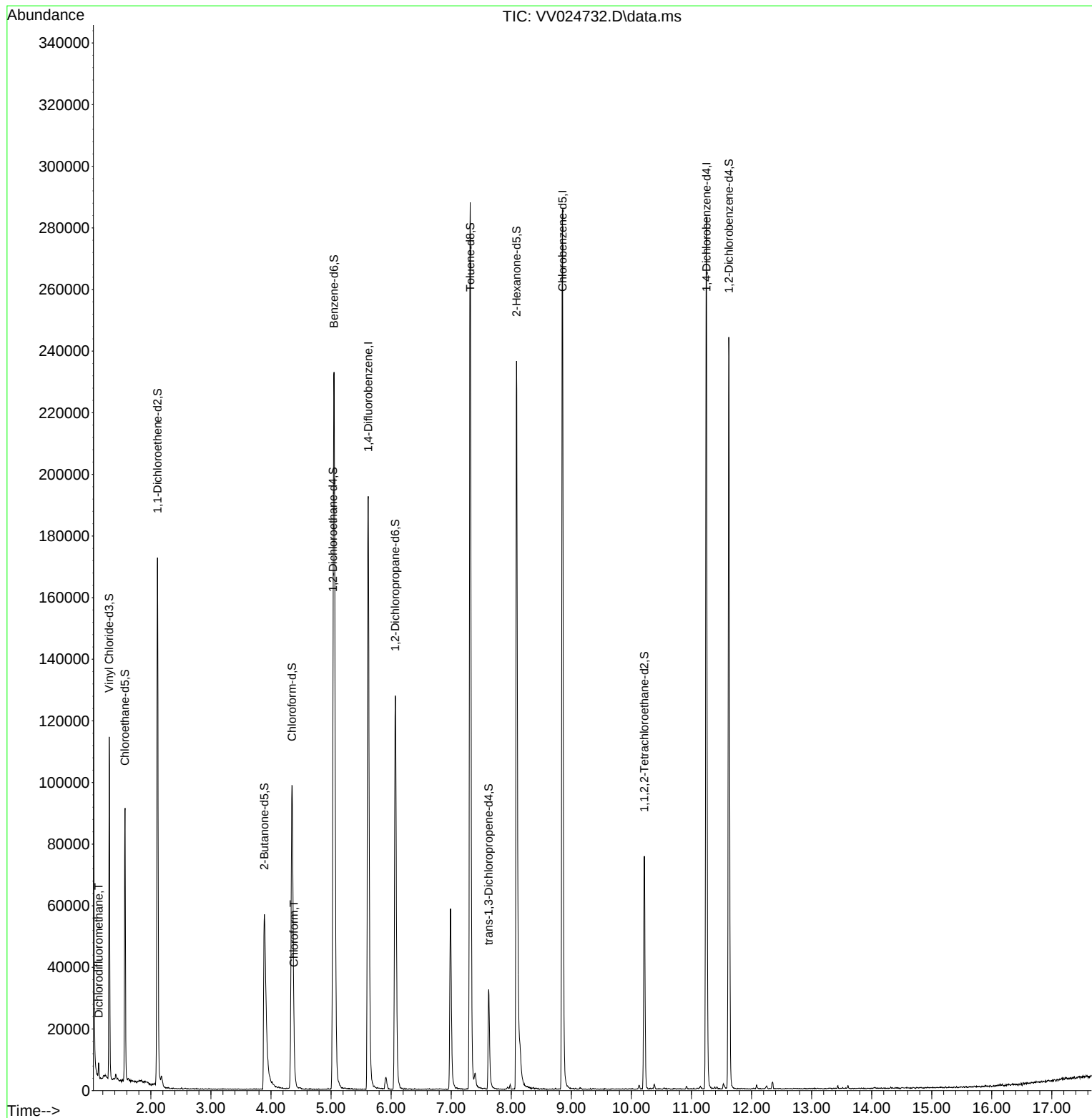
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	168535	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	154235	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	68324	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	67228	4.703	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.000%	
7) Chloroethane-d5	1.568	69	55738	4.753	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.000%	
11) 1,1-Dichloroethene-d2	2.111	63	90050	3.438	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.800%	
20) 2-Butanone-d5	3.889	46	103490	50.684	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.360%	
24) Chloroform-d	4.349	84	103012	4.618	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.400%	
26) 1,2-Dichloroethane-d4	5.034	65	48098	4.838	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.800%	
32) Benzene-d6	5.050	84	215491	4.843	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.800%	
36) 1,2-Dichloropropane-d6	6.069	67	64321	4.912	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.200%	
41) Toluene-d8	7.317	98	192078	4.751	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
43) trans-1,3-Dichloroprop...	7.625	79	20174	4.625	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.400%	
46) 2-Hexanone-d5	8.088	63	81204	47.310	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.620%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36977	4.686	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	57871	4.895	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.000%	
Target Compounds						
2) Dichlorodifluoromethane	1.130	85	2276	0.138	ug/L	90
25) Chloroform	4.381	83	2369	0.097	ug/L	85

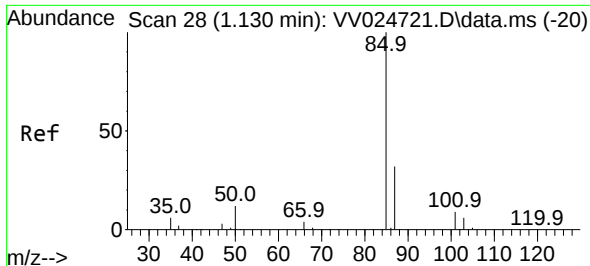
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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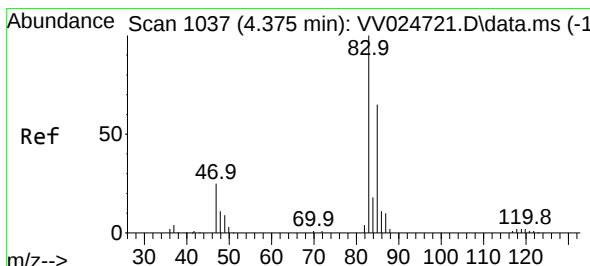
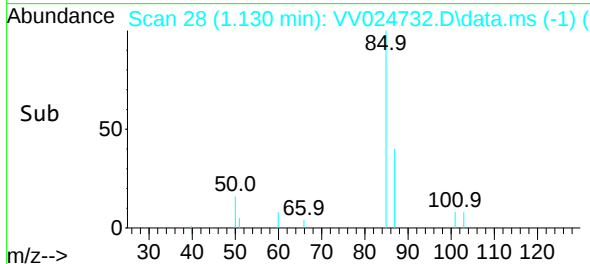
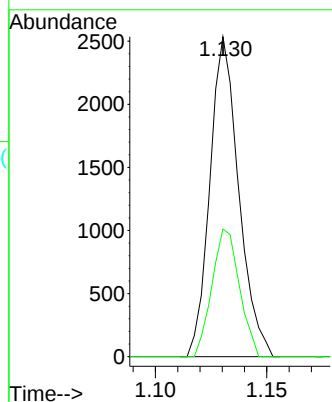
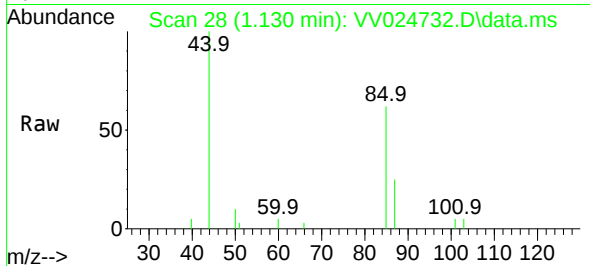




#2
Dichlorodifluoromethane
Concen: 0.138 ug/L
RT: 1.130 min Scan# 21
Delta R.T. -0.000 min
Lab File: VV024732.D
Acq: 17 Feb 2022 19:12

Instrument :
MSVOA_V
ClientSampleId :
F4M36

Tgt Ion: 85 Resp: 2276
Ion Ratio Lower Upper
85 100
87 37.9 25.9 38.9



#25
Chloroform
Concen: 0.097 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.006 min
Lab File: VV024732.D
Acq: 17 Feb 2022 19:12

Tgt Ion: 83 Resp: 2369
Ion Ratio Lower Upper
83 100
85 76.9 45.5 84.5

