

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061122\
 Data File : VU049066.D
 Acq On : 11 Jun 2022 20:43
 Operator : SY/MD
 Sample : N3278-03 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBD0

Quant Time: Jun 13 01:50:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 13 01:35:15 2022
 Response via : Initial Calibration

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

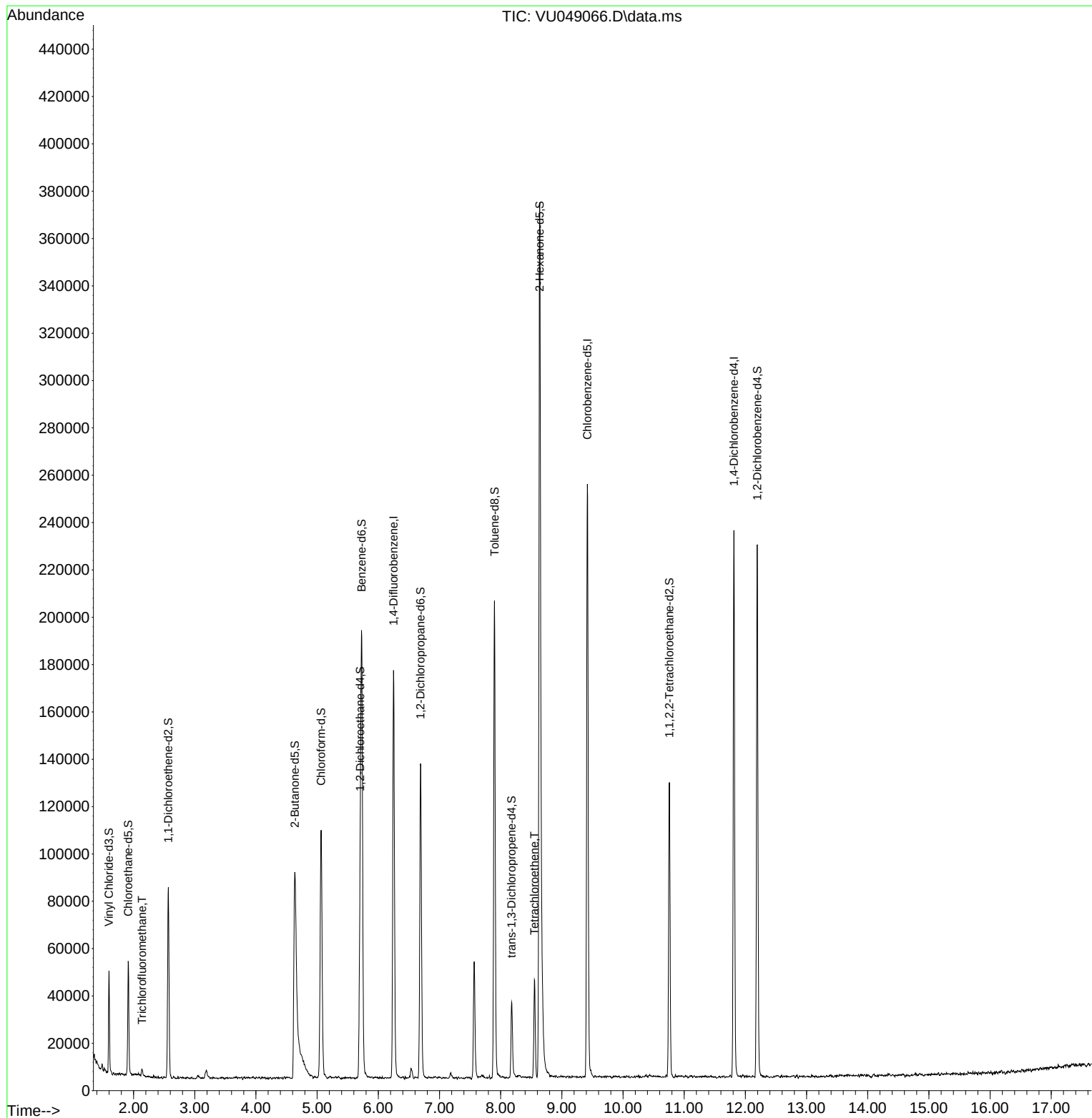
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	141374	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	146681	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	65035	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	29956	4.791	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.800%	
7) Chloroethane-d5	1.912	69	33563	4.923	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.400%	
11) 1,1-Dichloroethene-d2	2.568	65	15429	4.726	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	94.600%	
20) 2-Butanone-d5	4.636	46	168087	53.992	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.980%	
24) Chloroform-d	5.063	84	100485	4.972	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.400%	
26) 1,2-Dichloroethane-d4	5.703	65	59551	5.324	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.400%	
32) Benzene-d6	5.729	84	180719	4.588	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.800%	
36) 1,2-Dichloropropane-d6	6.690	67	63043	4.697	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.000%	
41) Toluene-d8	7.899	98	137856	4.165	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	8.179	79	19763	4.383	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.600%	
46) 2-Hexanone-d5	8.636	63	130904	52.994	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	105.980%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	60209	5.101	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	61704	5.158	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.200%	
Target Compounds						
9) Trichlorofluoromethane	2.138	101	1669	0.098	ug/L	90
47) Tetrachloroethene	8.552	164	9483	1.051	ug/L	91

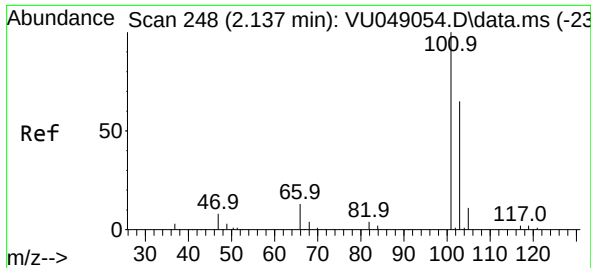
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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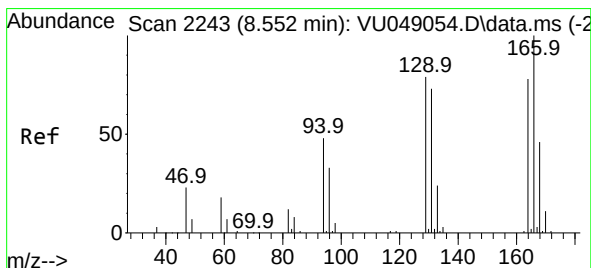
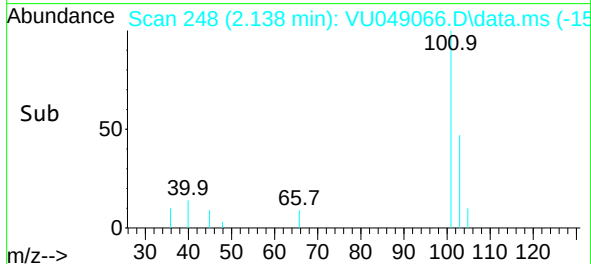
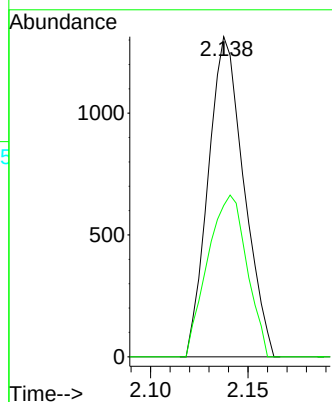
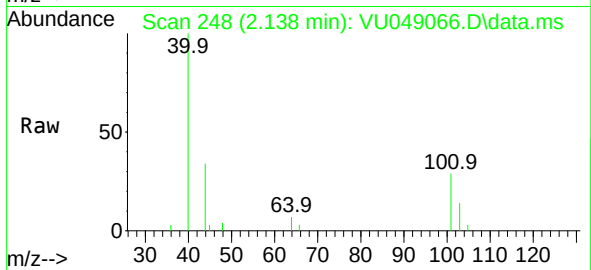




#9
 Trichlorofluoromethane
 Concen: 0.098 ug/L
 RT: 2.138 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: VU049066.D
 Acq: 11 Jun 2022 20:43

Instrument :
 MSVOA_U
 ClientSampleId :
 COBD0

Tgt Ion:101 Resp: 1669
 Ion Ratio Lower Upper
 101 100
 103 55.5 50.5 75.7



#47
 Tetrachloroethene
 Concen: 1.051 ug/L
 RT: 8.552 min Scan# 2243
 Delta R.T. 0.000 min
 Lab File: VU049066.D
 Acq: 11 Jun 2022 20:43

Tgt Ion:164 Resp: 9483
 Ion Ratio Lower Upper
 164 100
 129 90.9 67.0 124.4
 131 81.5 65.0 120.8
 166 120.3 92.5 171.7

