

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102221\
 Data File : VX024881.D
 Acq On : 22 Oct 2021 18:59
 Operator : JC/MD
 Sample : M4291-12
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P029-TW001-01

Quant Time: Oct 23 03:56:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 03:44:55 2021
 Response via : Initial Calibration

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

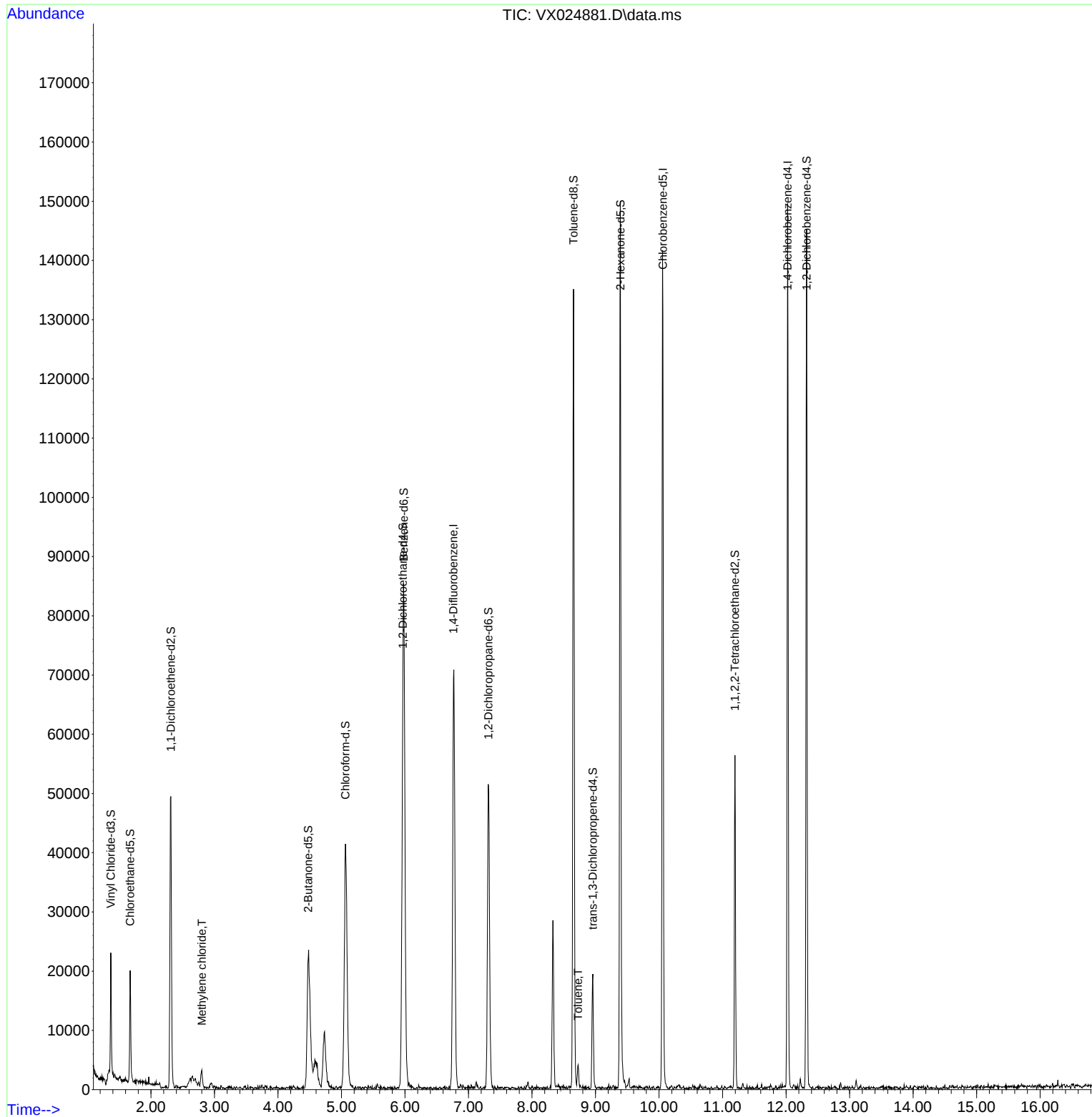
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	67453	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	61516	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	28672	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	11511	5.813	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	116.200%	
7) Chloroethane-d5	1.672	69	11547	6.472	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	129.400%	
11) 1,1-Dichloroethene-d2	2.313	63	29927	4.054	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.000%	
20) 2-Butanone-d5	4.477	46	43898	60.632	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.260%	
24) Chloroform-d	5.062	84	56576	5.935	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	118.600%	
26) 1,2-Dichloroethane-d4	5.964	65	29036	5.573	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.400%	
32) Benzene-d6	5.983	84	84217	5.876	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	117.600%	
36) 1,2-Dichloropropane-d6	7.312	67	26131	5.714	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	114.200%	
41) Toluene-d8	8.653	98	77932	5.423	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.400%	
43) trans-1,3-Dichloroprop...	8.958	79	11039	5.259	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	105.200%	
46) 2-Hexanone-d5	9.391	63	46141	61.082	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	122.160%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	20379	5.831	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	116.600%	
66) 1,2-Dichlorobenzene-d4	12.323	152	26953	5.578	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.600%	
Target Compounds						Qvalue
16) Methylene chloride	2.800	84	1417	0.295	ug/L	# 71
42) Toluene	8.726	91	2726	0.130	ug/L	79

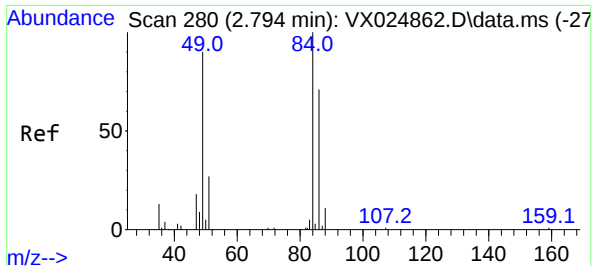
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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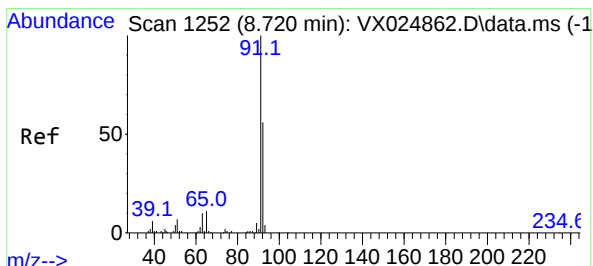
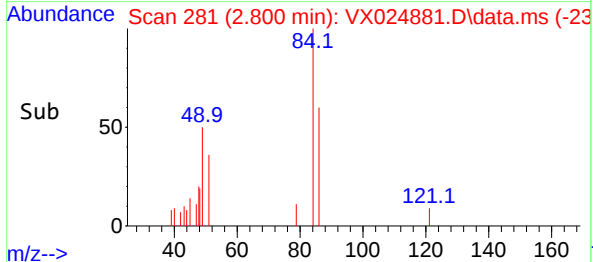
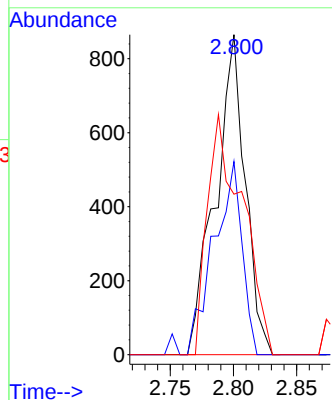
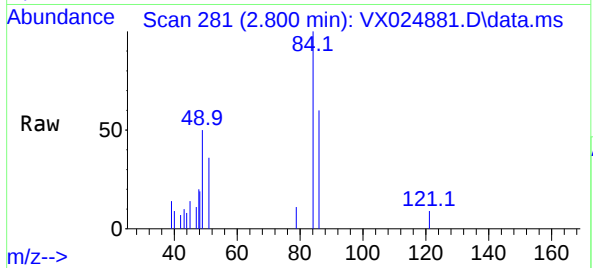




#16
Methylene chloride
Concen: 0.295 ug/L
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX024881.D
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Tgt Ion: 84 Resp: 1417
Ion Ratio Lower Upper
84 100
86 60.3 49.5 91.9
49 50.2 62.7 116.5#



#42
Toluene
Concen: 0.130 ug/L
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX024881.D
Acq: 22 Oct 2021 18:59

Tgt Ion: 91 Resp: 2726
Ion Ratio Lower Upper
91 100
92 40.8 39.1 72.5

