

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043755.D
 Acq On : 08 Nov 2024 11:44
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 08 23:57:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

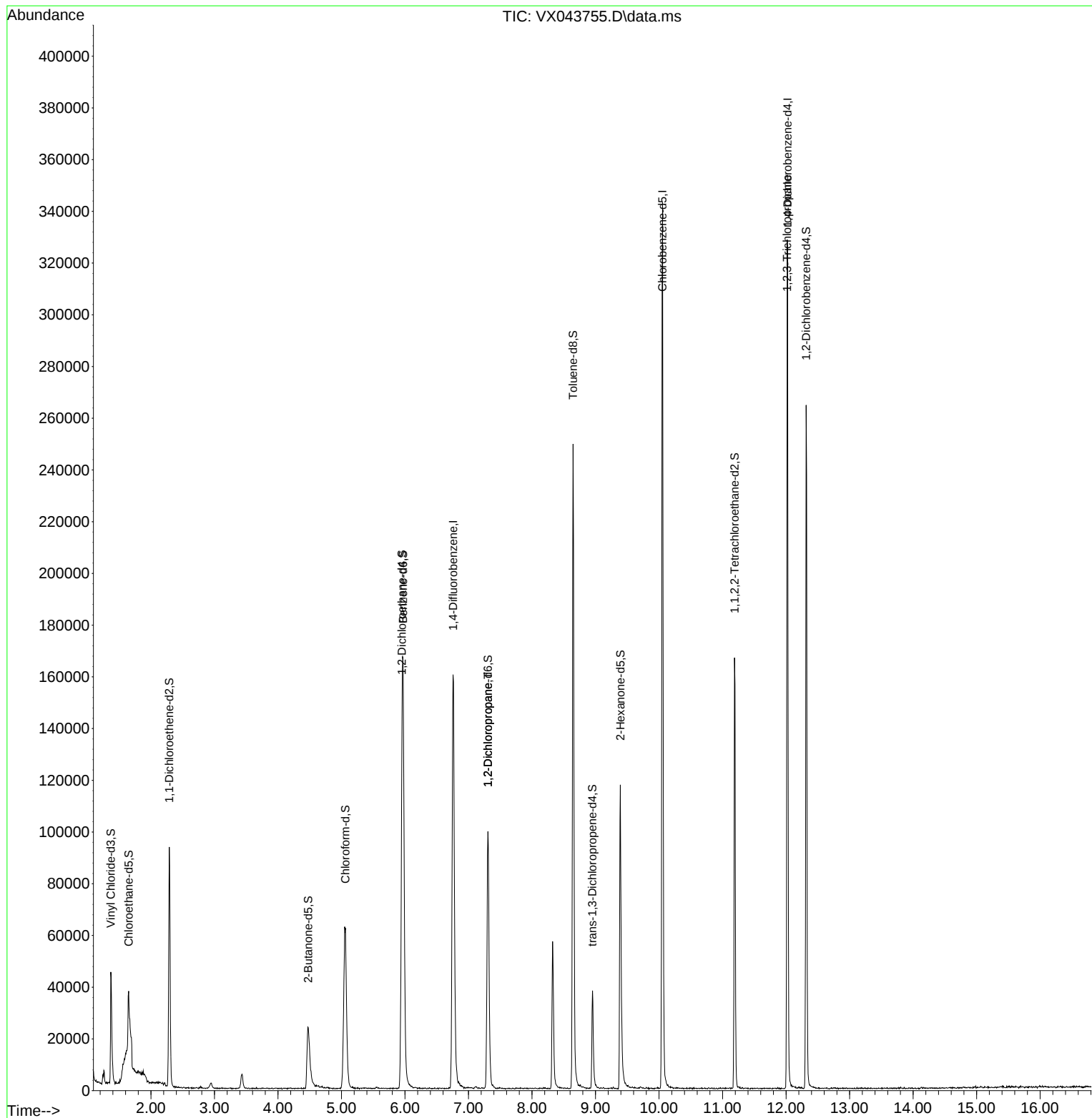
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	186373	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	170838	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74574	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	38364	38.639	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	77.280%	
7) Chloroethane-d5	1.648	69	18332	42.954	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	85.900%	
11) 1,1-Dichloroethene-d2	2.288	65	16337	35.643	ug/L	-0.01
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.280%	
21) 2-Butanone-d5	4.477	46	46909	72.158	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	72.160%	
24) Chloroform-d	5.062	84	83092	38.821	ug/L	0.01
Spiked Amount	50.000	Range 70 - 125	Recovery	=	77.640%	
26) 1,2-Dichloroethane-d4	5.952	65	51827	38.116	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	76.240%	
32) Benzene-d6	5.970	84	178612	40.439	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.880%	
36) 1,2-Dichloropropane-d6	7.306	67	54255	40.375	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	80.760%	
41) Toluene-d8	8.647	98	159085	39.649	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	79.300%#	
43) trans-1,3-Dichloroprop...	8.952	79	20224	31.470	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.940%	
47) 2-Hexanone-d5	9.391	63	37659	70.814	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	70.810%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	65563	38.027	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	76.060%	
66) 1,2-Dichlorobenzene-d4	12.317	152	57399	44.424	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.840%	
Target Compounds						
37) 1,2-Dichloropropane	7.306	63	5706	4.399	ug/L #	85
61) 1,2,3-Trichloropropane	12.018	75	8569	5.920	ug/L #	64

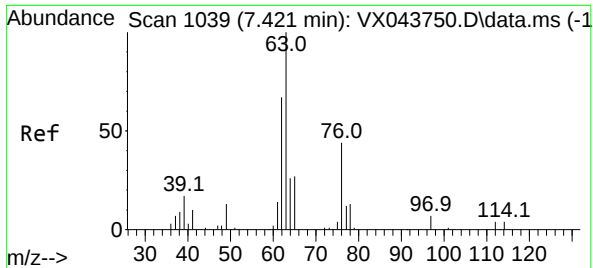
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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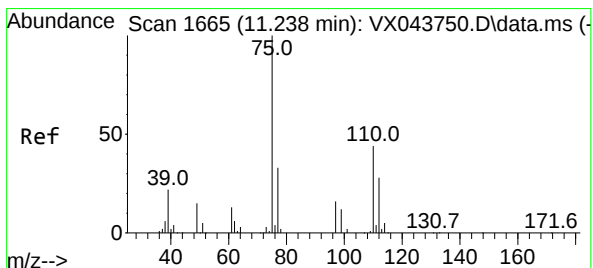
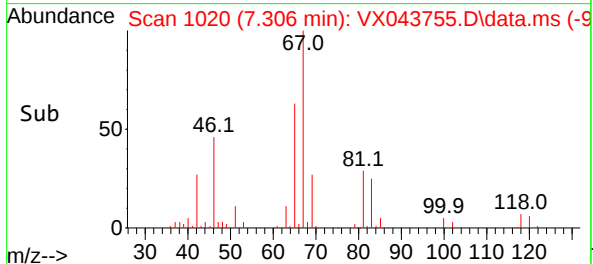
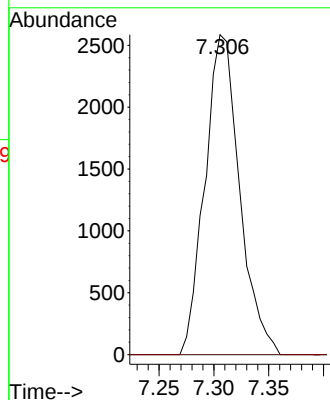
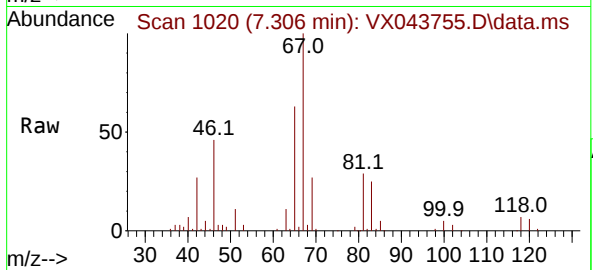




#37
1,2-Dichloropropane
Concen: 4.399 ug/L
RT: 7.306 min Scan# 11
Delta R.T. -0.116 min
Lab File: VX043755.D
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 5706
Ion Ratio Lower Upper
63 100
112 0.0 3.8 5.8#



#61
1,2,3-Trichloropropane
Concen: 5.920 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043755.D
Acq: 08 Nov 2024 11:44

Tgt Ion: 75 Resp: 8569
Ion Ratio Lower Upper
75 100
77 30.1 25.4 38.0
110 3.0 33.6 50.4#

