

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042678.D
 Acq On : 29 Jul 2024 10:19
 Operator : JC/MD
 Sample : VX0729WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 29 11:59:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

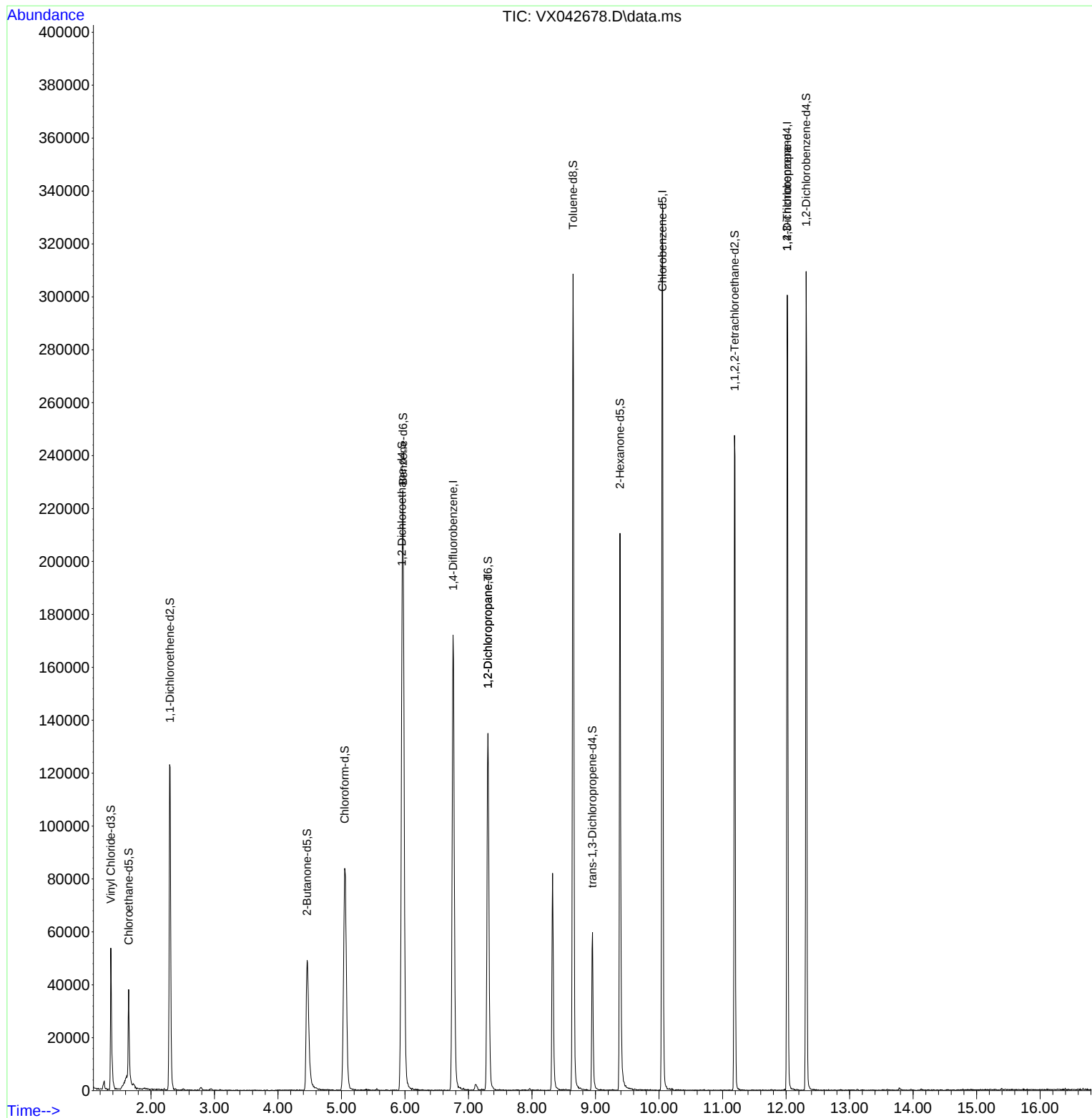
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	171886	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	154005	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	59024	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	41350	39.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.200%
7) Chloroethane-d5	1.648	69	24016	55.811	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.620%
11) 1,1-Dichloroethene-d2	2.300	65	22954	44.612	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.220%
21) 2-Butanone-d5	4.458	46	86968	112.366	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.370%
24) Chloroform-d	5.050	84	110636	48.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	5.952	65	79631	54.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.000%
32) Benzene-d6	5.970	84	215301	50.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.740%
36) 1,2-Dichloropropane-d6	7.306	67	69036	54.575	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.140%
41) Toluene-d8	8.647	98	186270	48.606	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.220%
43) trans-1,3-Dichloroprop...	8.952	79	28855	48.744	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.480%
47) 2-Hexanone-d5	9.384	63	59616	105.408	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.410%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	94928	52.120	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.240%
66) 1,2-Dichlorobenzene-d4	12.317	152	60031	53.816	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.640%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.306	63	7929	6.473	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	8009	5.865	ug/L #	65

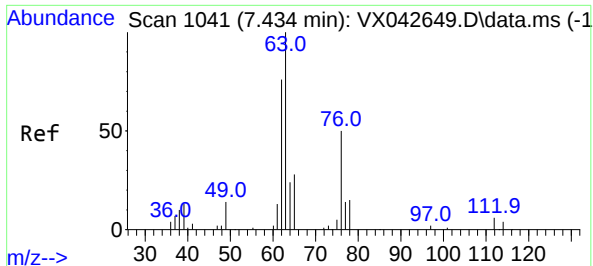
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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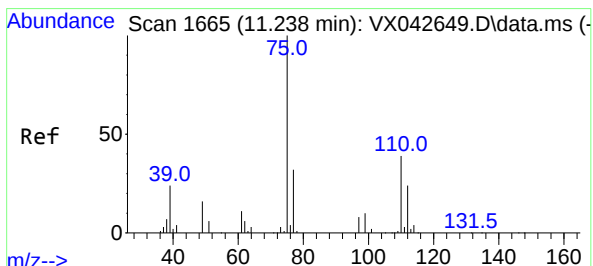
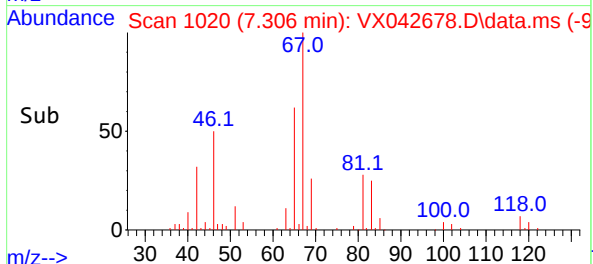
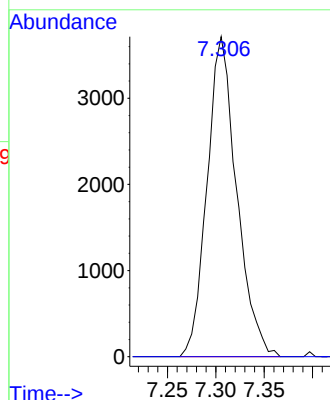
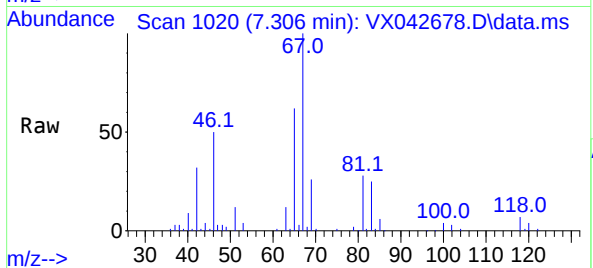




#37
1,2-Dichloropropane
Concen: 6.473 ug/L
RT: 7.306 min Scan# 1041
Delta R.T. -0.128 min
Lab File: VX042678.D
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Instrument :
MSVOA_X
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Tgt Ion: 63 Resp: 7929
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#61
1,2,3-Trichloropropane
Concen: 5.865 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042678.D
Acq: 29 Jul 2024 10:19

Tgt Ion: 75 Resp: 8009
Ion Ratio Lower Upper
75 100
77 31.5 26.2 39.4
110 3.0 33.0 49.4#

