

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042644.D
 Acq On : 27 Jul 2024 18:06
 Operator : JC/MD
 Sample : P3373-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 29 02:45:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 02:34:37 2024
 Response via : Initial Calibration

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

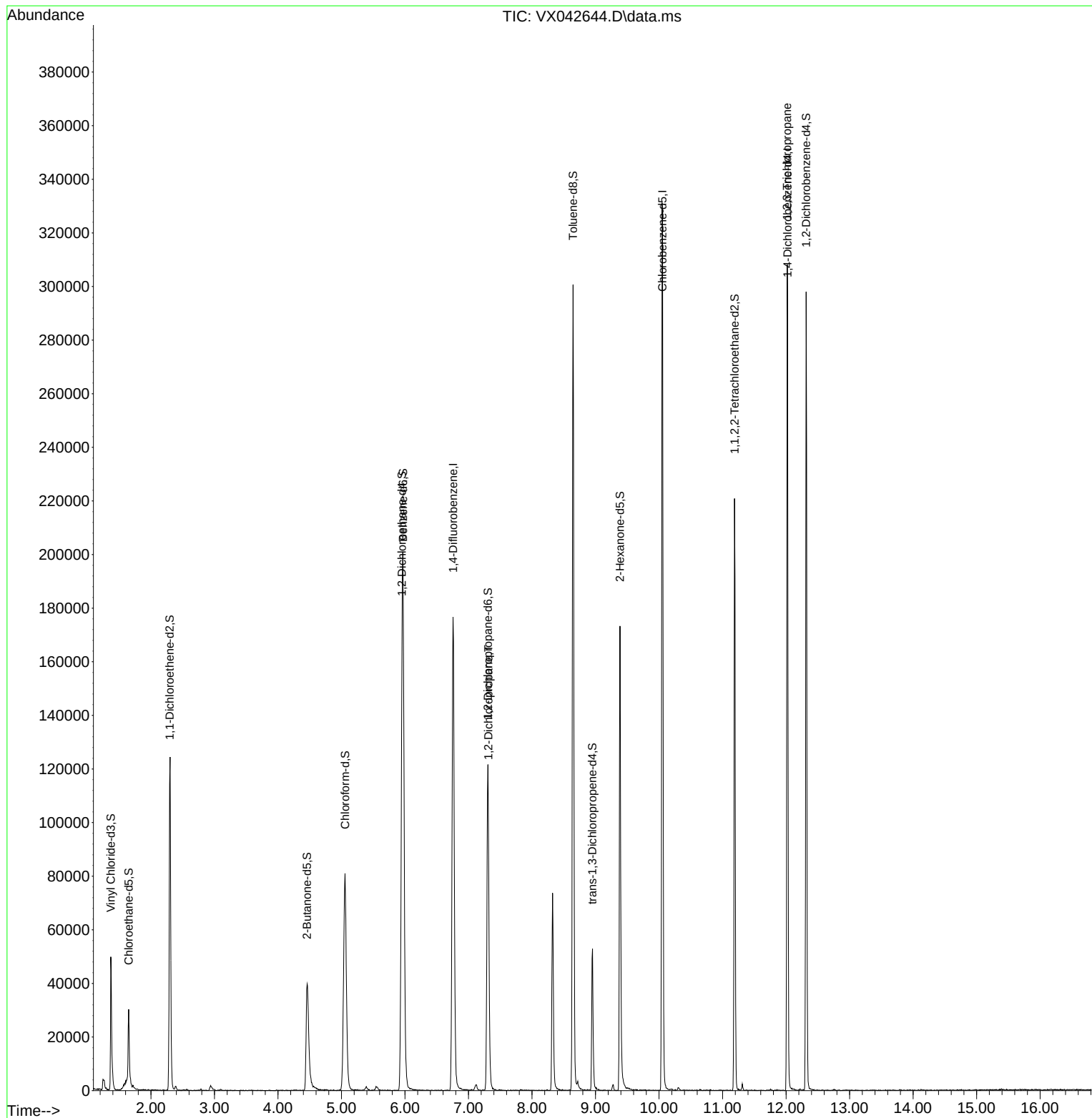
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	184036	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	161551	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	64634	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	38392	34.337	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.680%		
7) Chloroethane-d5	1.648	69	20787	45.118	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.240%		
11) 1,1-Dichloroethene-d2	2.294	65	21657	39.313	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.620%		
21) 2-Butanone-d5	4.458	46	69506	83.876	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.880%		
24) Chloroform-d	5.056	84	103205	42.171	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.340%		
26) 1,2-Dichloroethane-d4	5.952	65	69394	43.952	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.900%		
32) Benzene-d6	5.970	84	202352	45.132	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.260%		
36) 1,2-Dichloropropane-d6	7.306	67	61043	46.002	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.000%		
41) Toluene-d8	8.647	98	180982	45.021	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.040%		
43) trans-1,3-Dichloroprop...	8.952	79	25874	41.667	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.340%		
47) 2-Hexanone-d5	9.384	63	50139	84.511	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.510%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	83762	43.841	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.680%		
66) 1,2-Dichlorobenzene-d4	12.317	152	57803	47.321	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.640%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.312	63	7550	5.876	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	7830	5.236	ug/L #	66

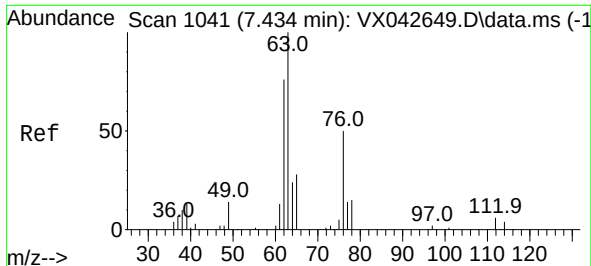
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042644.D
Acq On : 27 Jul 2024 18:06
Operator : JC/MD
Sample : P3373-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 29 02:45:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jul 29 02:34:37 2024
Response via : Initial Calibration

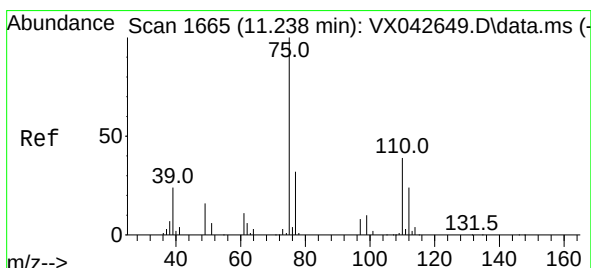
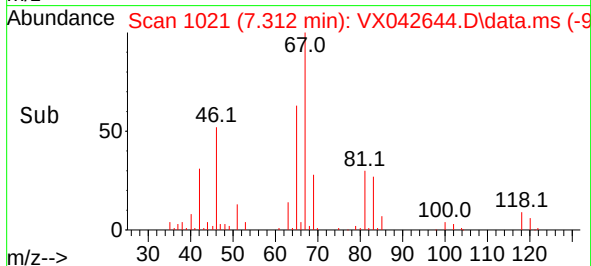
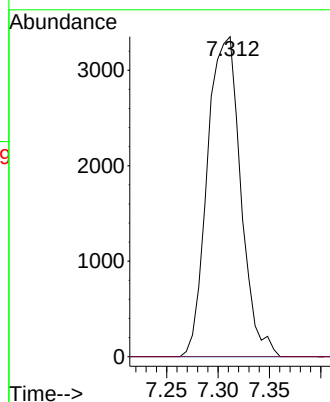
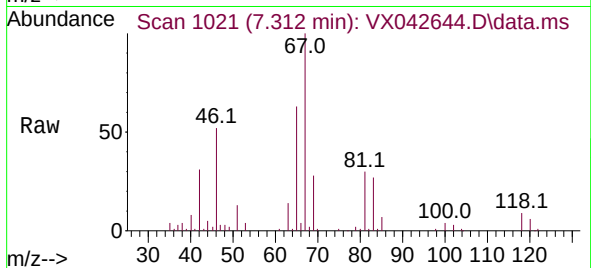




#37
1,2-Dichloropropane
Concen: 5.876 ug/L
RT: 7.312 min Scan# 1041
Delta R.T. -0.122 min
Lab File: VX042644.D
Acq: 27 Jul 2024 18:06

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 7550
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#61
1,2,3-Trichloropropane
Concen: 5.236 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042644.D
Acq: 27 Jul 2024 18:06

Tgt Ion: 75 Resp: 7830
Ion Ratio Lower Upper
75 100
77 33.4 26.2 39.4
110 3.9 33.0 49.4#

