

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042775.D
 Acq On : 31 Jul 2024 16:00
 Operator : JC/MD
 Sample : P3398-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 01 01:51:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 01:44:51 2024
 Response via : Initial Calibration

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

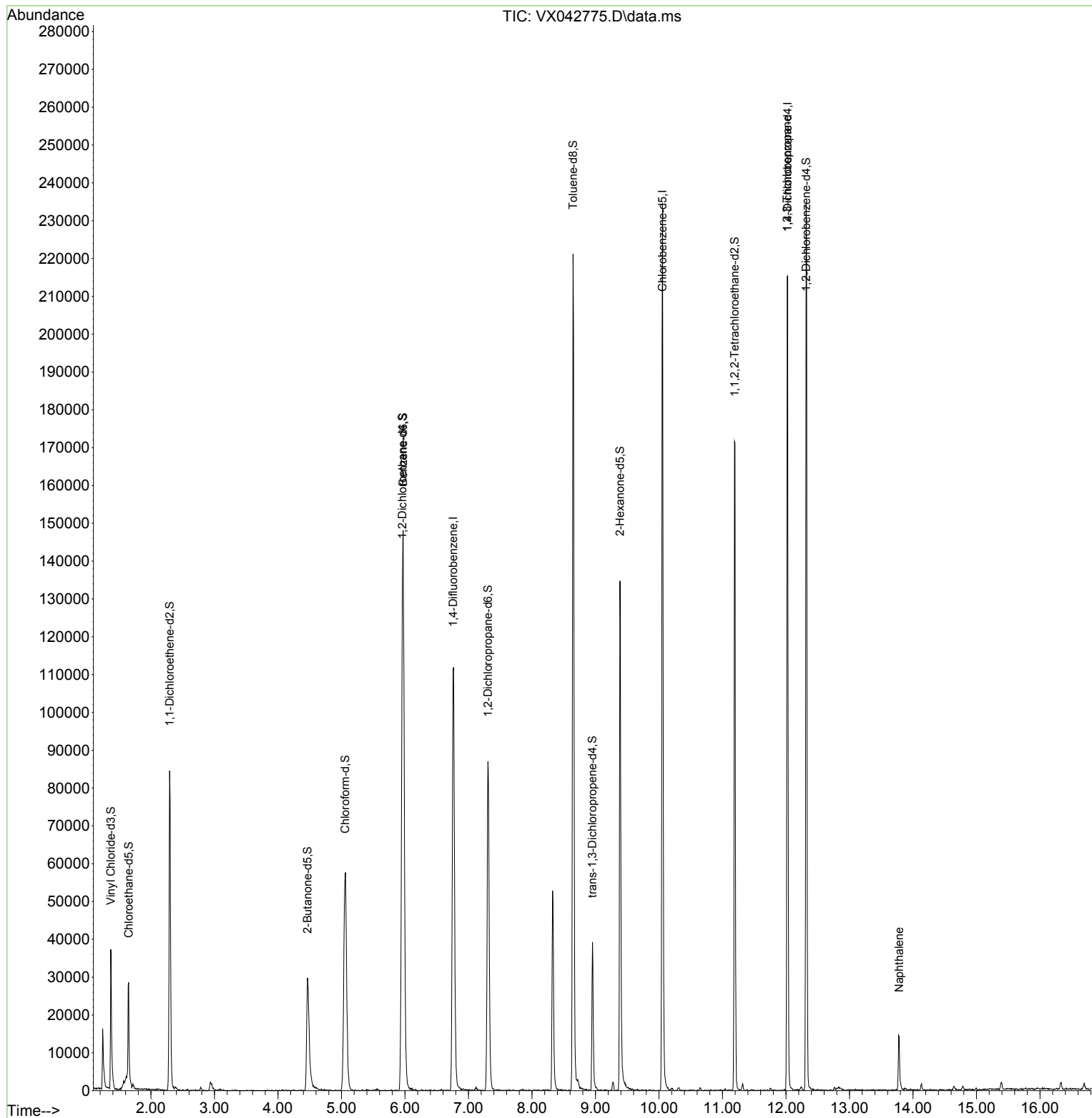
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	120798	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	109182	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	47721	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	27877	37.985	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.980%
7) Chloroethane-d5	1.648	69	14412	47.656	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.320%
11) 1,1-Dichloroethene-d2	2.294	65	15145	41.884	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.760%
21) 2-Butanone-d5	4.465	46	49080	90.232	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.230%
24) Chloroform-d	5.056	84	75134	46.773	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.540%
26) 1,2-Dichloroethane-d4	5.958	65	51275	49.477	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.960%
32) Benzene-d6	5.971	84	148358	48.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.920%
36) 1,2-Dichloropropane-d6	7.306	67	42217	47.075	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.140%
41) Toluene-d8	8.647	98	134772	49.606	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.220%
43) trans-1,3-Dichloroprop...	8.952	79	19053	45.399	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.800%
47) 2-Hexanone-d5	9.385	63	40561	101.159	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.160%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	66320	51.361	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.720%
66) 1,2-Dichlorobenzene-d4	12.317	152	49350	54.720	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.440%
Target Compounds						
					Qvalue	
61) 1,2,3-Trichloropropane	12.018	75	5143	4.658	ug/L	# 64
71) Naphthalene	13.780	128	11473	3.526	ug/L	99

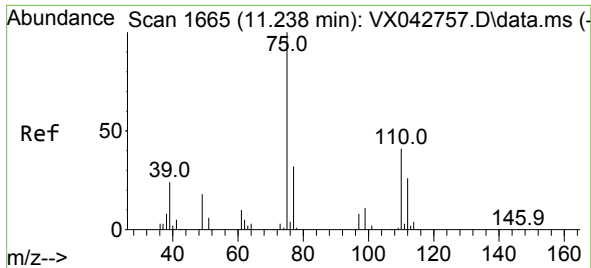
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
Data File : VX042775.D
Acq On : 31 Jul 2024 16:00
Operator : JC/MD
Sample : P3398-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Aug 01 01:51:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 01 01:44:51 2024
Response via : Initial Calibration

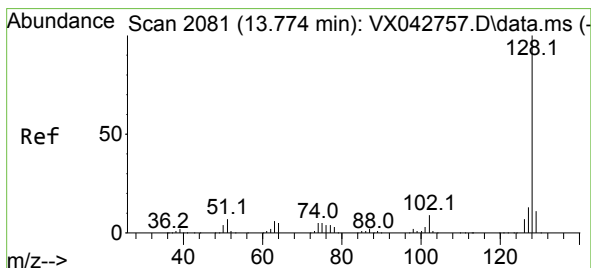
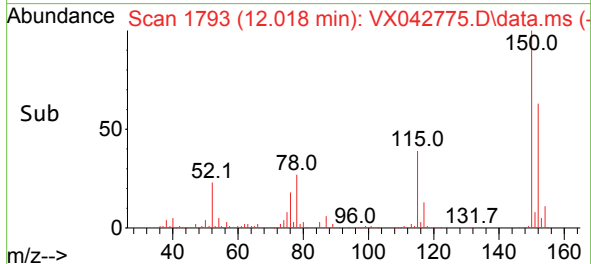
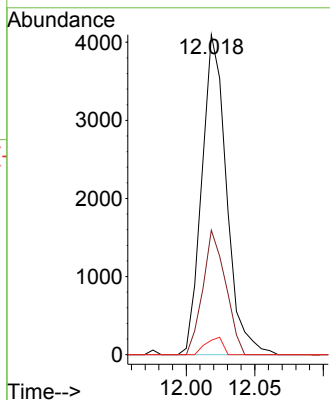
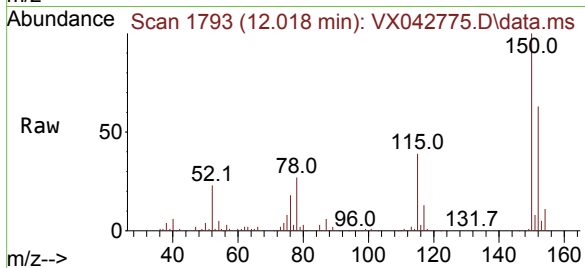




#61
1,2,3-Trichloropropane
Concen: 4.658 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042775.D
Acq: 31 Jul 2024 16:00

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 5143
Ion Ratio Lower Upper
75 100
77 35.9 26.2 39.4
110 3.7 33.0 49.4#



#71
Naphthalene
Concen: 3.526 ug/L
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX042775.D
Acq: 31 Jul 2024 16:00

Tgt Ion:128 Resp: 11473
Ion Ratio Lower Upper
128 100
127 12.1 10.3 15.5
129 11.2 8.7 13.1

