

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042783.D
 Acq On : 31 Jul 2024 19:08
 Operator : JC/MD
 Sample : P3361-22ME
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 01 02:20:19 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

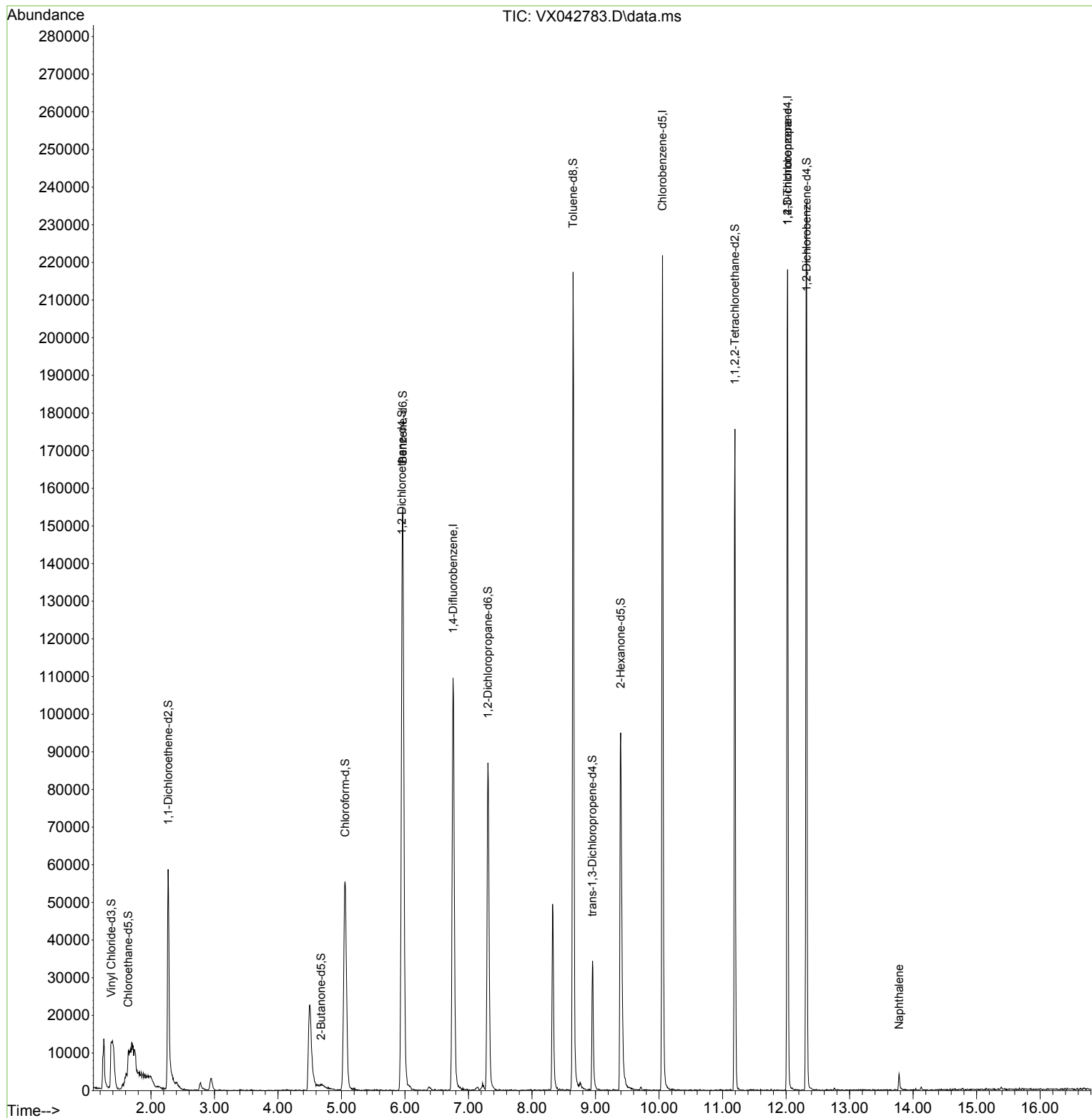
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	116378	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	106596	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	45719	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	8941	12.646	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	25.300%#
7) Chloroethane-d5	1.642	69	4241	14.556	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	29.120%#
11) 1,1-Dichloroethene-d2	2.270	65	11576	33.230	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.460%
21) 2-Butanone-d5	4.678	46	495	0.945	ug/L	0.22
Spiked Amount	100.000	Range	40 - 130	Recovery	=	0.940%#
24) Chloroform-d	5.056	84	73082	47.224	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.440%
26) 1,2-Dichloroethane-d4	5.952	65	52395	52.478	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.960%
32) Benzene-d6	5.964	84	147322	49.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.600%
36) 1,2-Dichloropropane-d6	7.306	67	43630	49.831	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.660%
41) Toluene-d8	8.647	98	132343	49.894	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.780%
43) trans-1,3-Dichloroprop...	8.952	79	18455	45.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.080%
47) 2-Hexanone-d5	9.397	63	40319	102.995	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.990%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	66880	53.052	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.100%
66) 1,2-Dichlorobenzene-d4	12.323	152	50631	58.599	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.200%
Target Compounds						
61) 1,2,3-Trichloropropane	12.024	75	5797	5.481	ug/L #	65
71) Naphthalene	13.780	128	3771	1.210	ug/L #	95

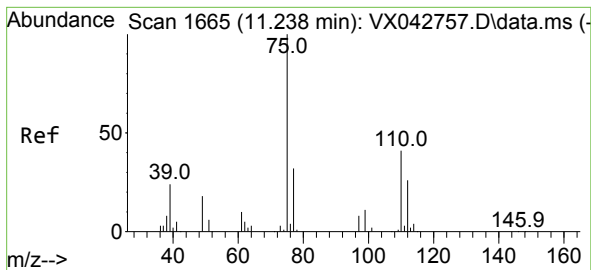
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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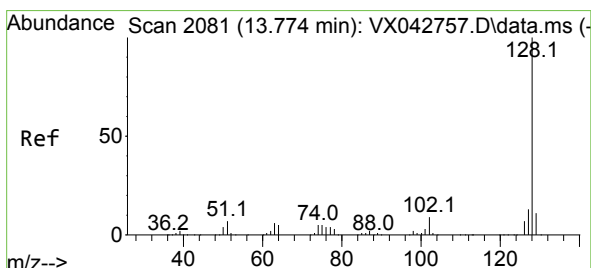
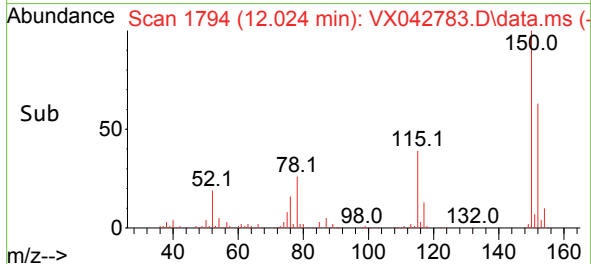
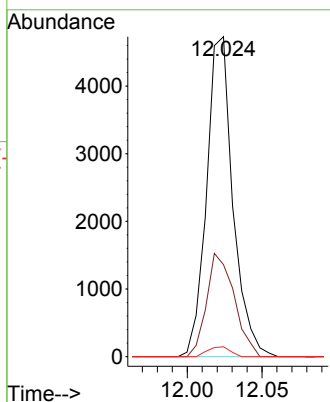
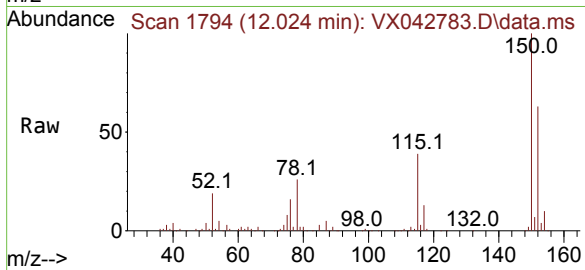




#61
1,2,3-Trichloropropane
Concen: 5.481 ug/L
RT: 12.024 min Scan# 1794
Delta R.T. 0.786 min
Lab File: VX042783.D
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 5797
Ion Ratio Lower Upper
75 100
77 33.8 26.2 39.4
110 2.7 33.0 49.4#



#71
Naphthalene
Concen: 1.210 ug/L
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX042783.D
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Tgt Ion: 128 Resp: 3771
Ion Ratio Lower Upper
128 100
127 9.4 10.3 15.5#
129 11.4 8.7 13.1

