

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042744.D
 Acq On : 30 Jul 2024 17:05
 Operator : JC/MD
 Sample : P3361-04ME 10X
 Misc : 10.82g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 31 03:18:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 31 03:10:58 2024
 Response via : Initial Calibration

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

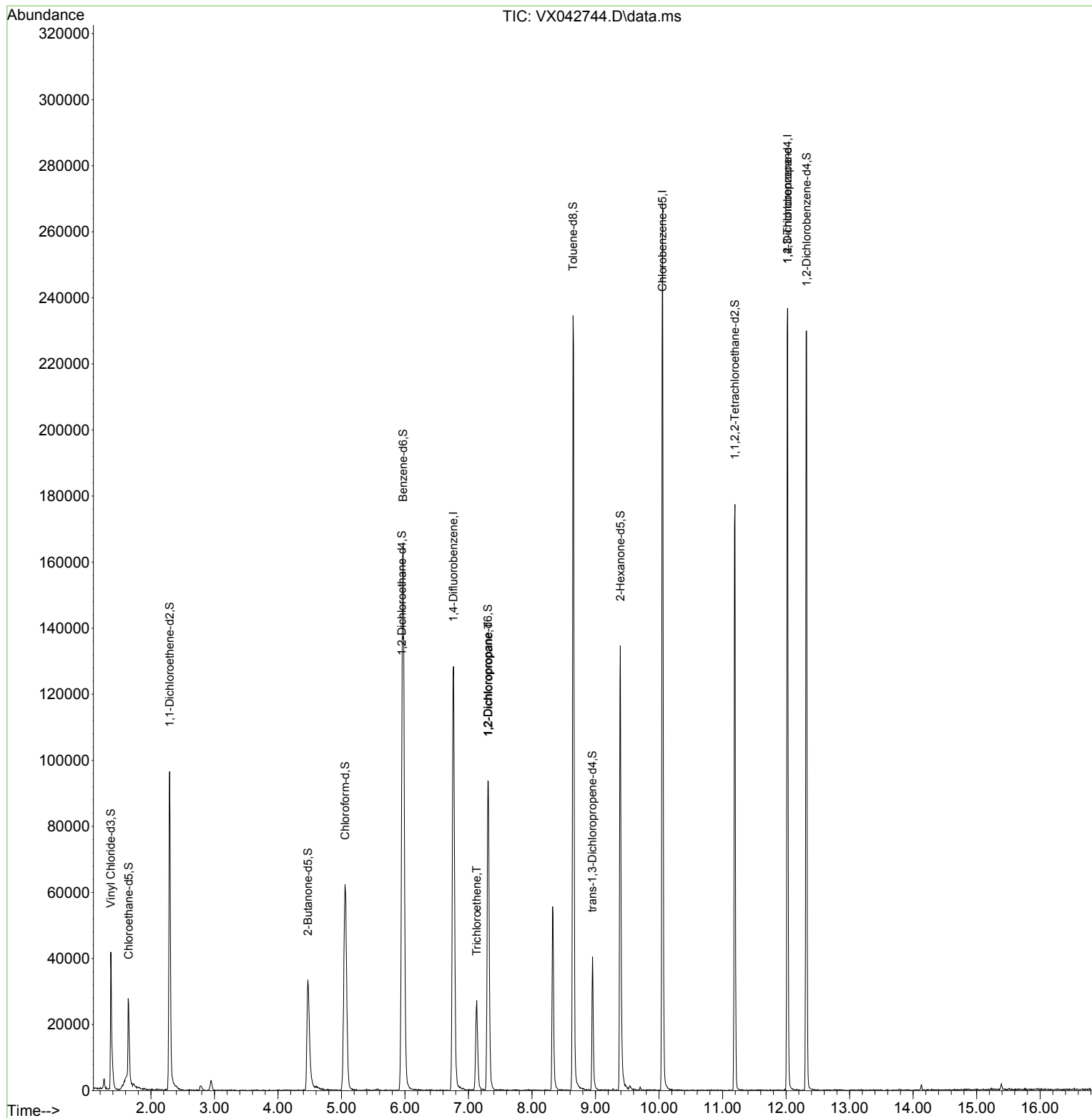
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	136457	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	123237	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	49195	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	36412	43.922	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.840%		
7) Chloroethane-d5	1.648	69	16161	47.307	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.620%		
11) 1,1-Dichloroethene-d2	2.294	65	18292	44.782	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.560%		
21) 2-Butanone-d5	4.471	46	56052	91.225	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.220%		
24) Chloroform-d	5.056	84	80970	44.622	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.240%		
26) 1,2-Dichloroethane-d4	5.952	65	55228	47.176	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.360%		
32) Benzene-d6	5.970	84	167328	48.923	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.840%		
36) 1,2-Dichloropropane-d6	7.305	67	47794	47.215	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.440%		
41) Toluene-d8	8.647	98	149329	48.695	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.400%		
43) trans-1,3-Dichloroprop...	8.951	79	19591	41.357	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.720%		
47) 2-Hexanone-d5	9.390	63	42267	93.391	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.390%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	69078	47.396	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.800%		
66) 1,2-Dichlorobenzene-d4	12.323	152	49030	52.736	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.480%		
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	9743	9.670	ug/L	93
37) 1,2-Dichloropropane	7.311	63	5716	5.832	ug/L #	86
61) 1,2,3-Trichloropropane	12.024	75	5561	4.886	ug/L #	64

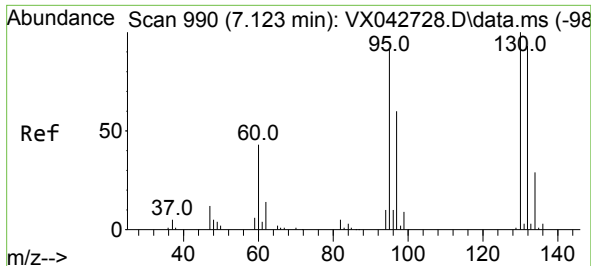
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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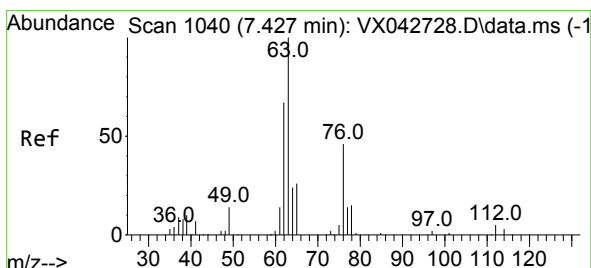
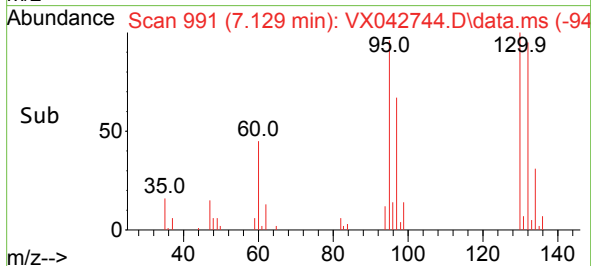
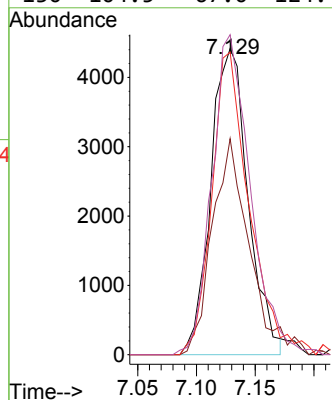
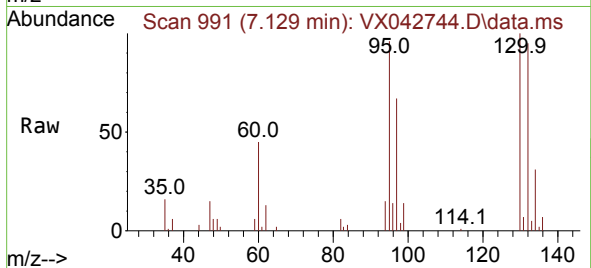




#34
 Trichloroethene
 Concen: 9.670 ug/L
 RT: 7.129 min Scan# 990
 Delta R.T. 0.006 min
 Lab File: VX042744.D
 Acq: 30 Jul 2024 17:05

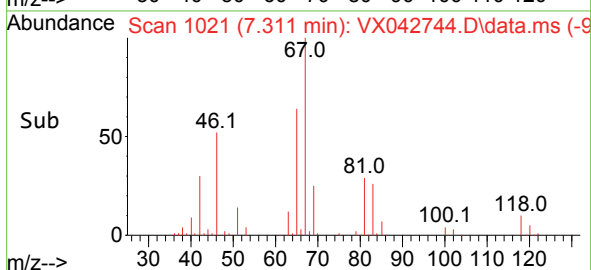
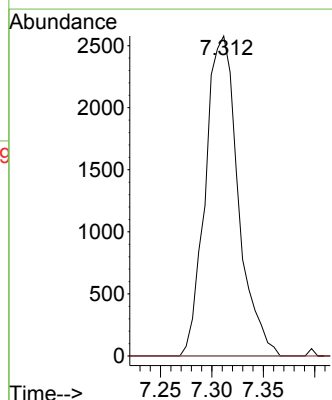
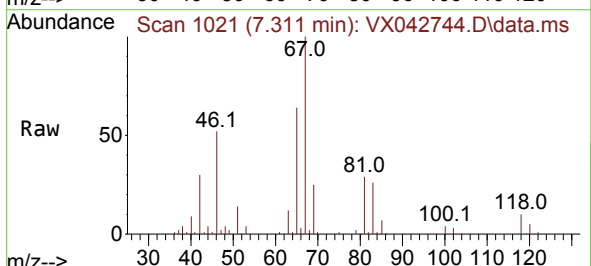
Instrument :
 MSVOA_X
 ClientSampleId :

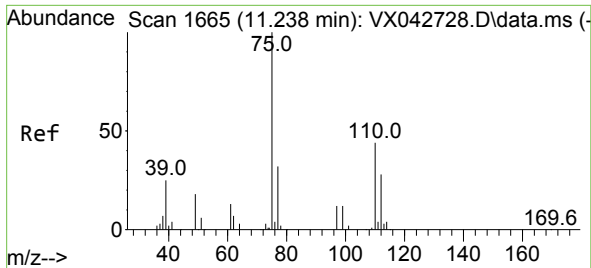
Tgt Ion: 95 Resp: 9743
 Ion Ratio Lower Upper
 95 100
 97 70.5 46.3 86.1
 132 98.8 64.3 119.5
 130 104.5 67.0 124.4



#37
 1,2-Dichloropropane
 Concen: 5.832 ug/L
 RT: 7.311 min Scan# 1021
 Delta R.T. -0.116 min
 Lab File: VX042744.D
 Acq: 30 Jul 2024 17:05

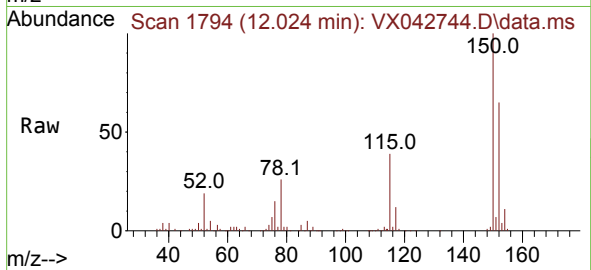
Tgt Ion: 63 Resp: 5716
 Ion Ratio Lower Upper
 63 100
 112 0.0 3.7 5.5#





#61
 1,2,3-Trichloropropane
 Concen: 4.886 ug/L
 RT: 12.024 min Scan# 11
 Delta R.T. 0.786 min
 Lab File: VX042744.D
 Acq: 30 Jul 2024 17:05

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 5561
 Ion Ratio Lower Upper
 75 100
 77 36.5 26.2 39.4
 110 3.9 33.0 49.4#

