

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042621.D
 Acq On : 27 Jul 2024 00:17
 Operator : JC/MD
 Sample : P3335-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 01:38:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:23:37 2024
 Response via : Initial Calibration

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

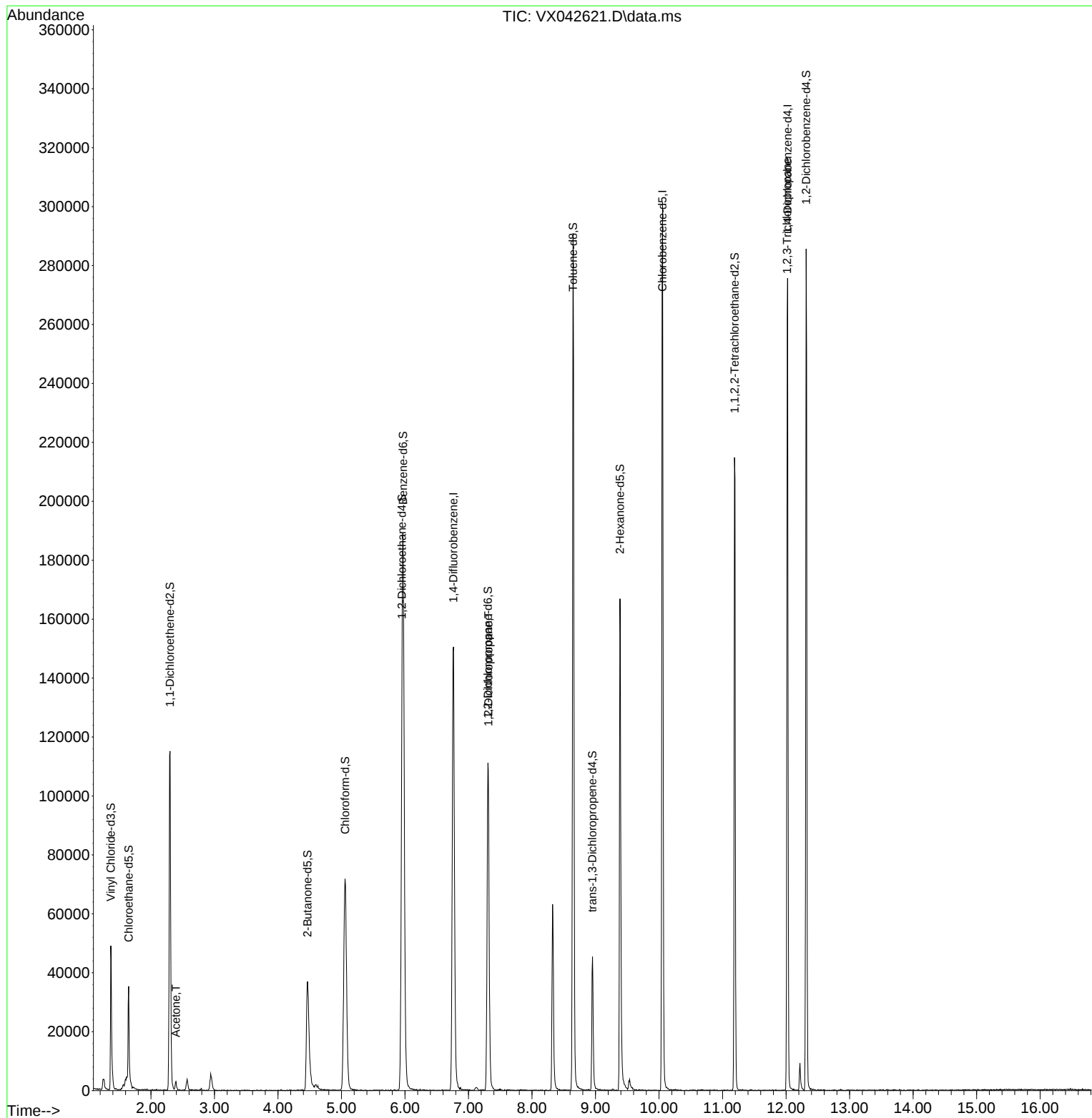
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	160360	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	147263	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58861	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	37049	38.029	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.060%		
7) Chloroethane-d5	1.648	69	18368	45.753	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.500%		
11) 1,1-Dichloroethene-d2	2.300	65	21083	43.921	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.840%		
21) 2-Butanone-d5	4.465	46	65322	90.465	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.460%		
24) Chloroform-d	5.056	84	95941	44.991	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.980%		
26) 1,2-Dichloroethane-d4	5.952	65	63252	45.977	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.960%		
32) Benzene-d6	5.971	84	193266	47.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.580%		
36) 1,2-Dichloropropane-d6	7.306	67	56639	46.825	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.640%		
41) Toluene-d8	8.647	98	171038	46.675	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.340%		
43) trans-1,3-Dichloroprop...	8.952	79	22662	40.035	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.060%		
47) 2-Hexanone-d5	9.385	63	49923	92.311	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.310%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	83720	48.071	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.140%		
66) 1,2-Dichlorobenzene-d4	12.317	152	58375	52.477	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.960%		
Target Compounds					Qvalue	
13) Acetone	2.392	43	3104	5.499	ug/L	95
37) 1,2-Dichloropropane	7.312	63	6415	5.477	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	6816	5.005	ug/L #	66

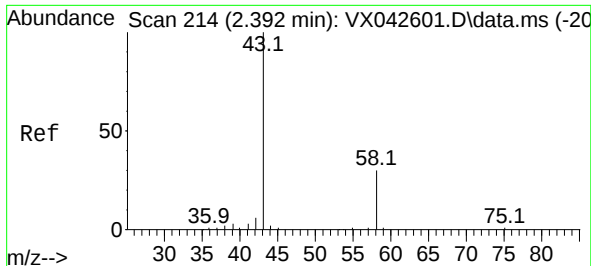
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042621.D
Acq On : 27 Jul 2024 00:17
Operator : JC/MD
Sample : P3335-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 27 01:38:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXL072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 01:23:37 2024
Response via : Initial Calibration





#13

Acetone

Concen: 5.499 ug/L

RT: 2.392 min Scan# 214

Delta R.T. 0.000 min

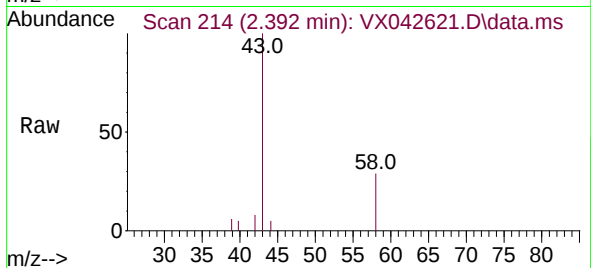
Lab File: VX042621.D

Acq: 27 Jul 2024 00:17

Instrument :

MSVOA_X

ClientSampleId :

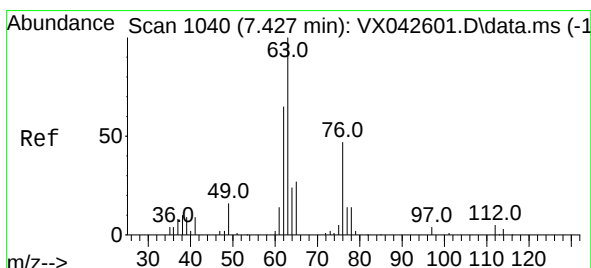
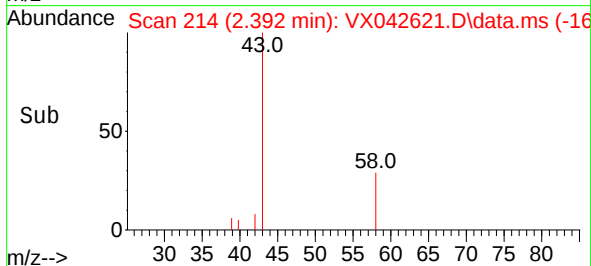
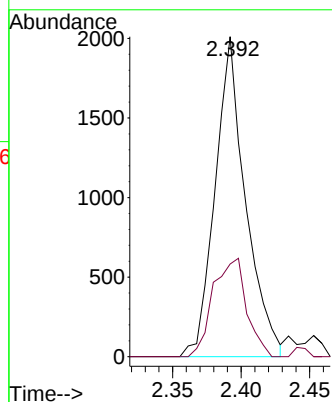


Tgt Ion: 43 Resp: 3104

Ion Ratio Lower Upper

43 100

58 33.9 0.0 62.4



#37

1,2-Dichloropropane

Concen: 5.477 ug/L

RT: 7.312 min Scan# 1021

Delta R.T. -0.116 min

Lab File: VX042621.D

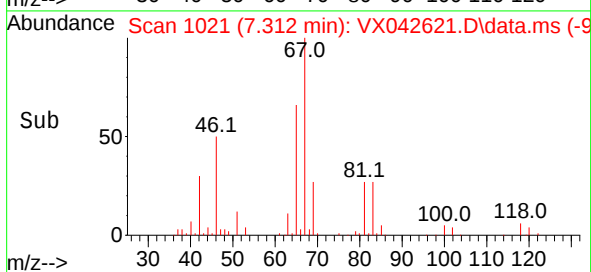
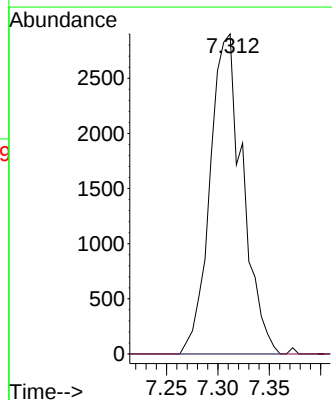
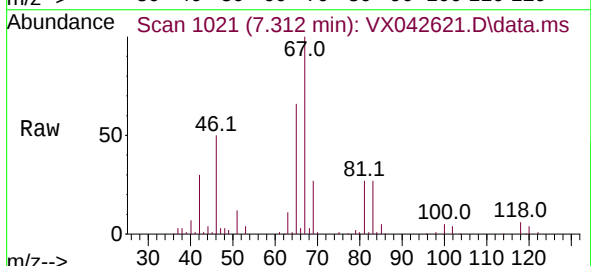
Acq: 27 Jul 2024 00:17

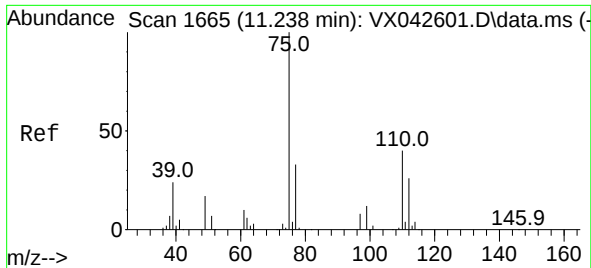
Tgt Ion: 63 Resp: 6415

Ion Ratio Lower Upper

63 100

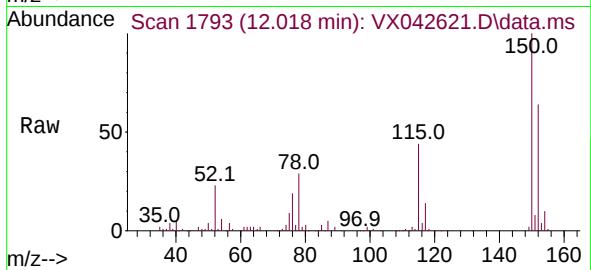
112 0.0 3.7 5.5#





#61
1,2,3-Trichloropropane
Concen: 5.005 ug/L
RT: 12.018 min Scan# 11
Delta R.T. 0.781 min
Lab File: VX042621.D
Acq: 27 Jul 2024 00:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 6816
Ion Ratio Lower Upper
75 100
77 34.1 26.2 39.4
110 3.7 33.0 49.4#

