

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042638.D
 Acq On : 27 Jul 2024 06:49
 Operator : JC/MD
 Sample : P3276-14ME 10X
 Misc : 9.69g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 29 01:31:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 03:03:38 2024
 Response via : Initial Calibration

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

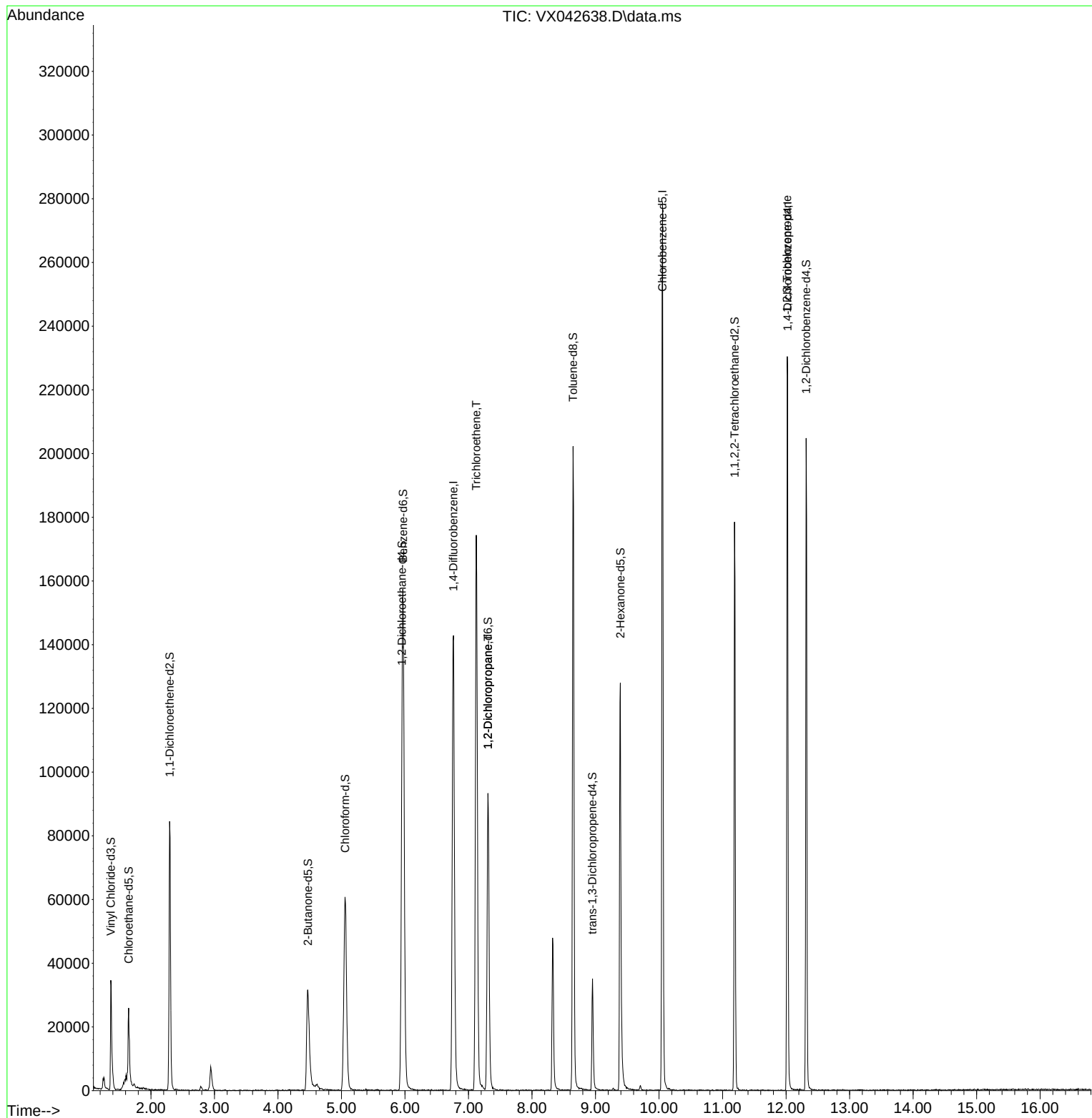
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	153917	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	131530	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	48798	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	30209	32.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.620%
7) Chloroethane-d5	1.648	69	14310	37.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.280%
11) 1,1-Dichloroethene-d2	2.294	65	15210	33.013	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.020%
21) 2-Butanone-d5	4.471	46	58015	83.709	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.710%
24) Chloroform-d	5.056	84	79160	38.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.360%
26) 1,2-Dichloroethane-d4	5.952	65	54195	41.042	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.080%
32) Benzene-d6	5.970	84	155116	42.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.980%
36) 1,2-Dichloropropane-d6	7.306	67	48645	45.026	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.060%
41) Toluene-d8	8.647	98	125146	38.236	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.480%#
43) trans-1,3-Dichloroprop...	8.952	79	17764	35.136	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.280%
47) 2-Hexanone-d5	9.391	63	41825	86.588	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.590%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	68640	44.126	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.260%
66) 1,2-Dichlorobenzene-d4	12.317	152	41345	44.832	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.660%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.123	95	69031	64.191	ug/L	96
37) 1,2-Dichloropropane	7.306	63	5581	5.335	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	5822	5.157	ug/L #	66

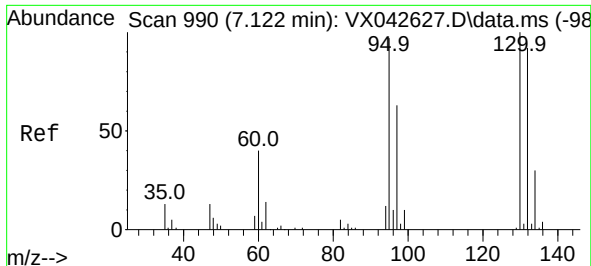
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042638.D
Acq On : 27 Jul 2024 06:49
Operator : JC/MD
Sample : P3276-14ME 10X
Misc : 9.69g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

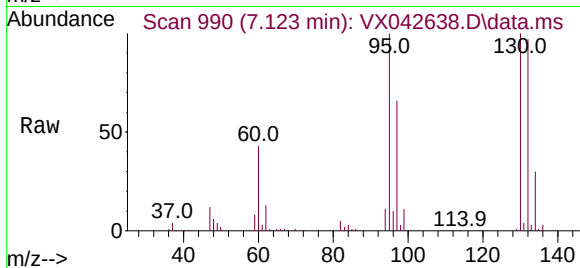
Quant Time: Jul 29 01:31:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 03:03:38 2024
Response via : Initial Calibration



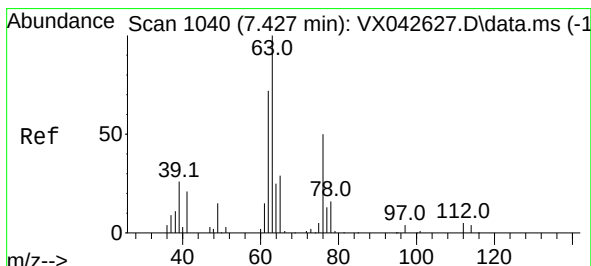
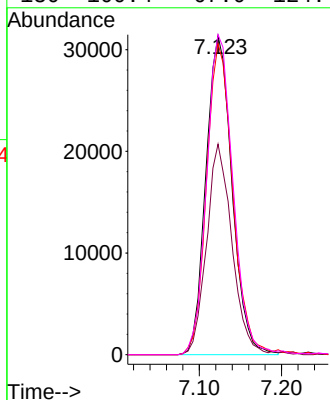
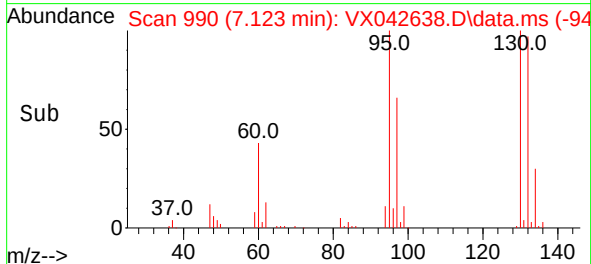


#34
Trichloroethene
Concen: 64.191 ug/L
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX042638.D
Acq: 27 Jul 2024 06:49

Instrument :
MSVOA_X
ClientSampleId :

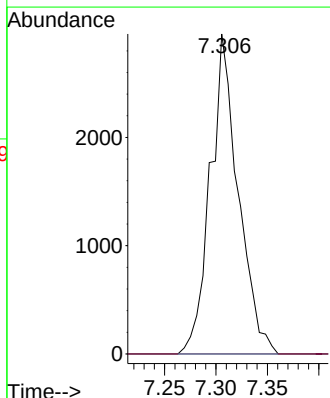
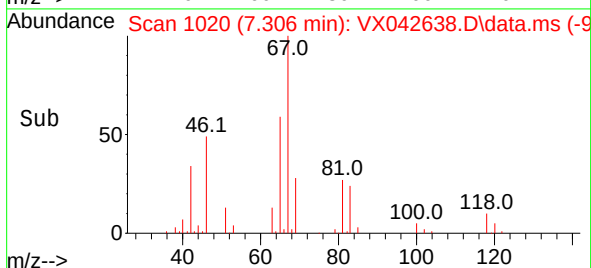
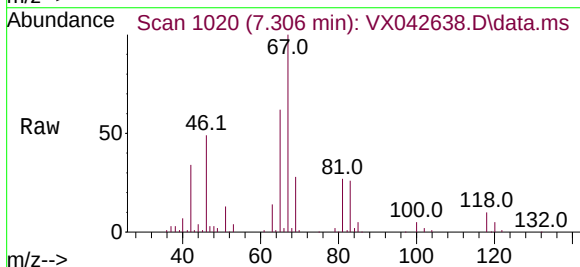


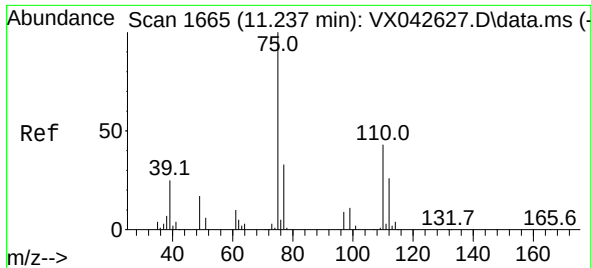
Tgt Ion: 95 Resp: 69031
Ion Ratio Lower Upper
95 100
97 66.0 46.3 86.1
132 97.6 64.3 119.5
130 100.4 67.0 124.4



#37
1,2-Dichloropropane
Concen: 5.335 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042638.D
Acq: 27 Jul 2024 06:49

Tgt Ion: 63 Resp: 5581
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#





#61

1,2,3-Trichloropropane

Concen: 5.157 ug/L

RT: 12.018 min Scan# 11

Delta R.T. 0.781 min

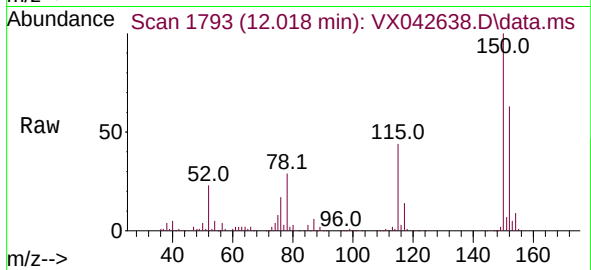
Lab File: VX042638.D

Acq: 27 Jul 2024 06:49

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 75 Resp: 5822

Ion Ratio Lower Upper

75 100

77 33.5 26.2 39.4

110 3.3 33.0 49.4#

