

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040699.D
 Acq On : 18 Mar 2024 15:14
 Operator : JC/MD
 Sample : P1753-17RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 19 01:24:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 01:22:22 2024
 Response via : Initial Calibration

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

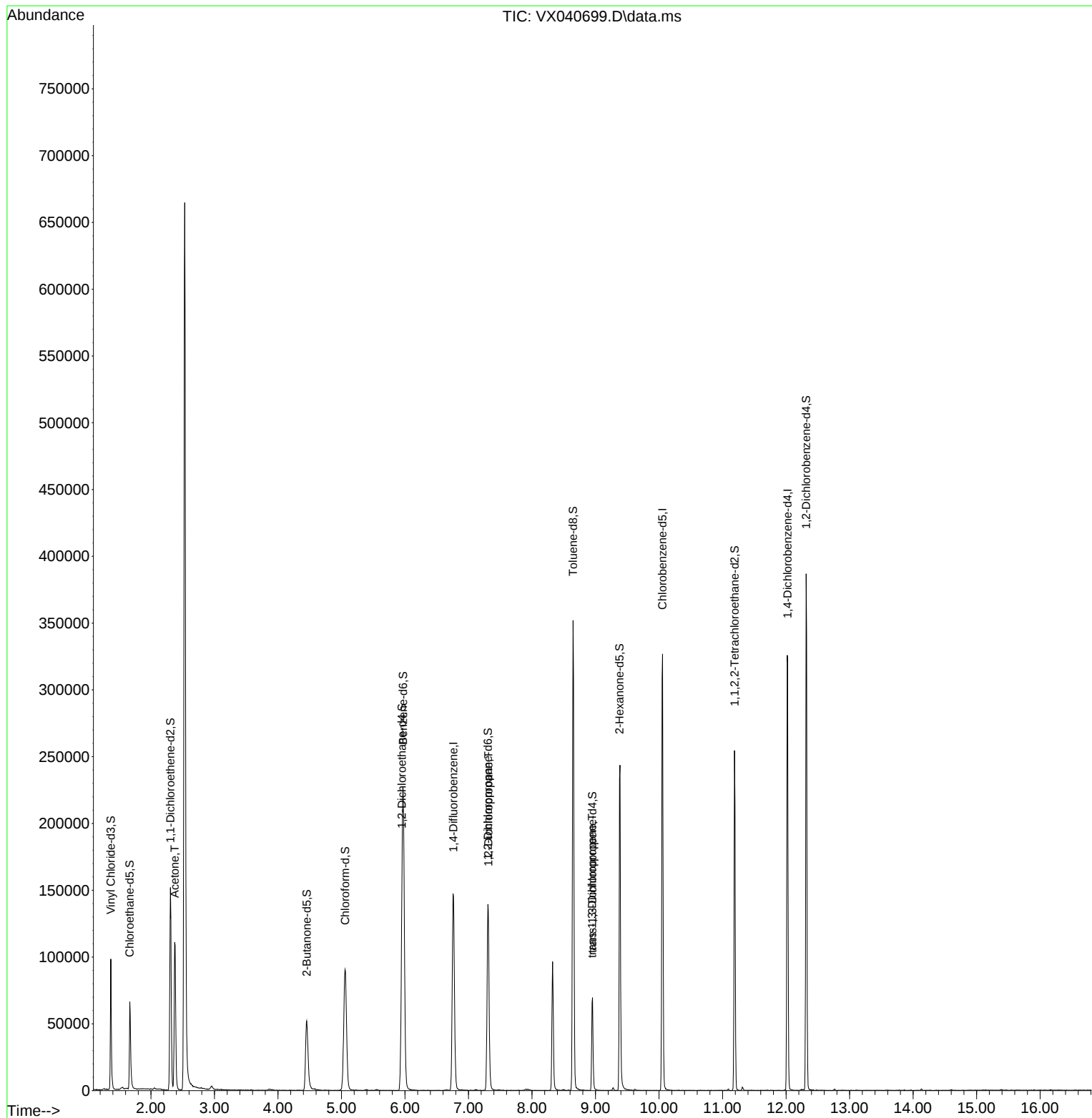
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	142286	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	138214	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	65927	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61485	49.296	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.600%
7) Chloroethane-d5	1.666	69	47986	48.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.380%
11) 1,1-Dichloroethene-d2	2.306	65	27980	48.732	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.460%
21) 2-Butanone-d5	4.452	46	91728	95.838	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.840%
24) Chloroform-d	5.056	84	114965	49.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.260%
26) 1,2-Dichloroethane-d4	5.952	65	84522	48.876	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.760%
32) Benzene-d6	5.970	84	211997	49.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.980%
36) 1,2-Dichloropropane-d6	7.306	67	63846	48.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.160%
41) Toluene-d8	8.647	98	198540	48.585	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.160%
43) trans-1,3-Dichloroprop...	8.952	79	32380	46.293	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.580%
47) 2-Hexanone-d5	9.378	63	66489	91.691	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.690%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	92966	47.247	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.500%
66) 1,2-Dichlorobenzene-d4	12.317	152	72852	52.760	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.520%
Target Compounds						
					Qvalue	
13) Acetone	2.374	43	120778	176.711	ug/L	99
37) 1,2-Dichloropropane	7.312	63	8561	8.709	ug/L #	88
44) trans-1,3-Dichloropropene	8.946	75	1856	1.151	ug/L #	80

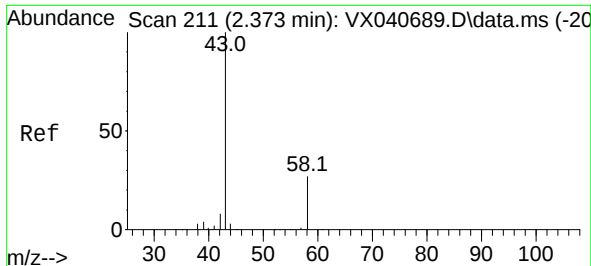
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Mar 19 01:22:22 2024
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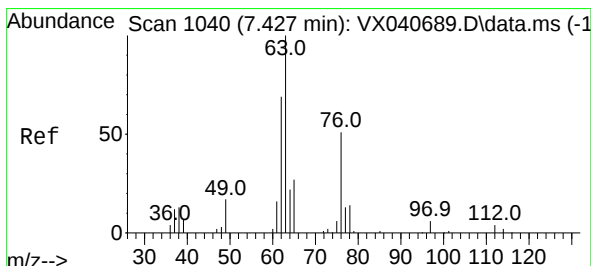
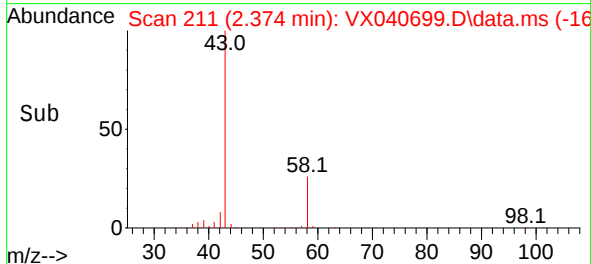
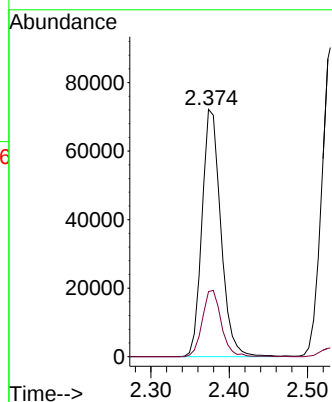
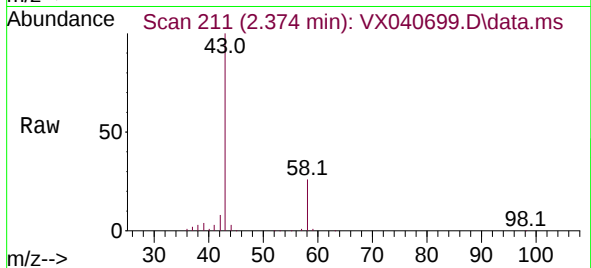




#13
Acetone
Concen: 176.711 ug/L
RT: 2.374 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX040699.D
Acq: 18 Mar 2024 15:14

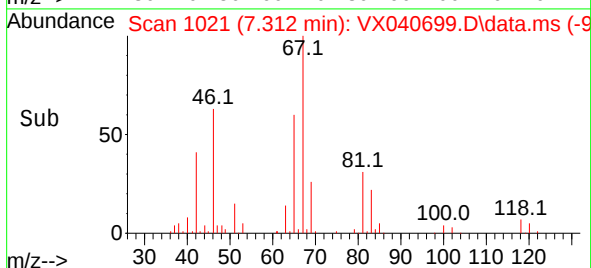
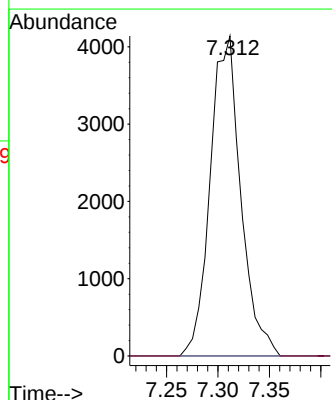
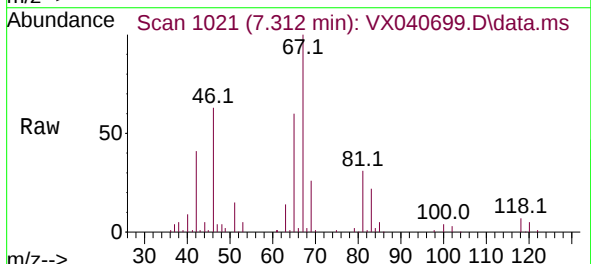
Instrument :
MSVOA_X
ClientSampleId :

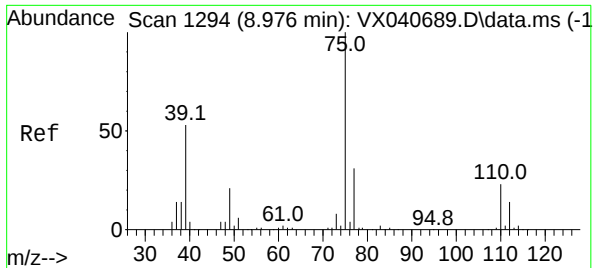
Tgt Ion: 43 Resp: 120778
Ion Ratio Lower Upper
43 100
58 26.8 0.0 54.6



#37
1,2-Dichloropropane
Concen: 8.709 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.116 min
Lab File: VX040699.D
Acq: 18 Mar 2024 15:14

Tgt Ion: 63 Resp: 8561
Ion Ratio Lower Upper
63 100
112 0.0 3.1 4.7#





#44
trans-1,3-Dichloropropene
Concen: 1.151 ug/L
RT: 8.946 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX040699.D
Acq: 18 Mar 2024 15:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 1856
Ion Ratio Lower Upper
75 100
77 42.6 22.1 41.1#

