

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042626.D
 Acq On : 27 Jul 2024 02:12
 Operator : JC/MD
 Sample : P3335-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 02:47:45 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)

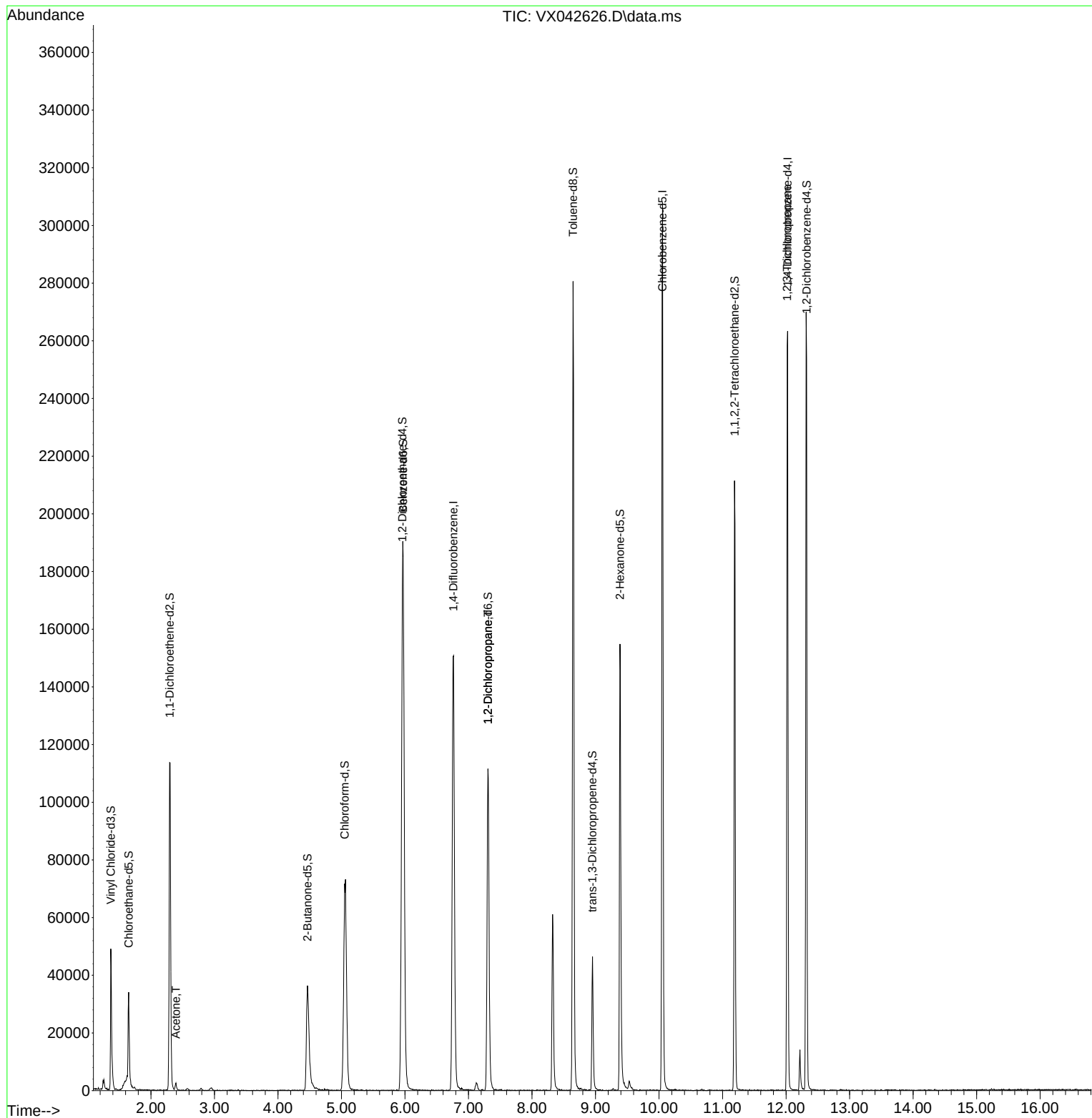
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	165696	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	146596	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	36718	36.475	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.960%
7) Chloroethane-d5	1.648	69	17796	42.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.800%
11) 1,1-Dichloroethene-d2	2.294	65	21107	42.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.120%
21) 2-Butanone-d5	4.465	46	61453	82.366	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.370%
24) Chloroform-d	5.050	84	95194	43.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.400%
26) 1,2-Dichloroethane-d4	5.958	65	64348	45.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.540%
32) Benzene-d6	5.971	84	193211	47.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.980%
36) 1,2-Dichloropropane-d6	7.306	67	56833	47.199	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.400%
41) Toluene-d8	8.647	98	169278	46.405	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	8.952	79	22204	39.404	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.800%
47) 2-Hexanone-d5	9.385	63	47366	87.981	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.980%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	80214	46.267	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.540%
66) 1,2-Dichlorobenzene-d4	12.323	152	55651	50.009	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.020%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	2664	4.568	ug/L	100
37) 1,2-Dichloropropane	7.306	63	6423	5.509	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	6696	4.915	ug/L #	62

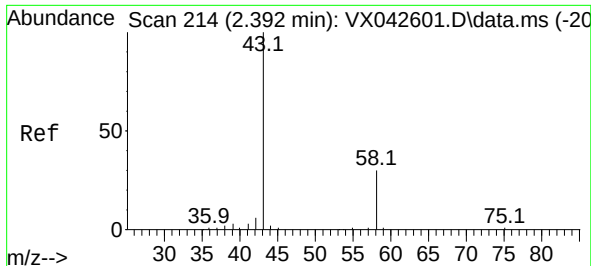
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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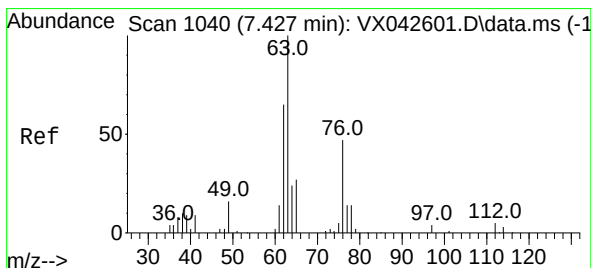
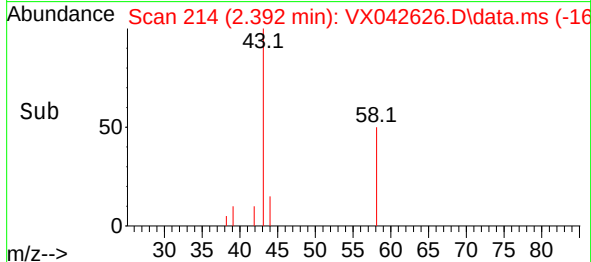
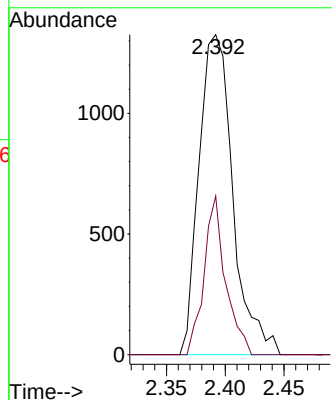
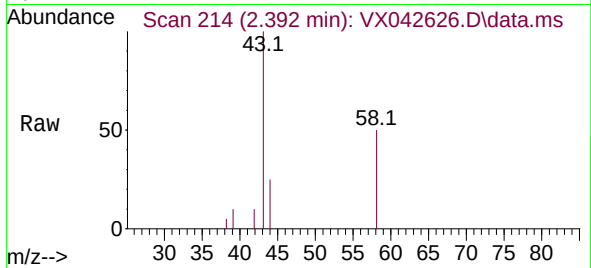




#13
Acetone
Concen: 4.568 ug/L
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX042626.D
Acq: 27 Jul 2024 02:12

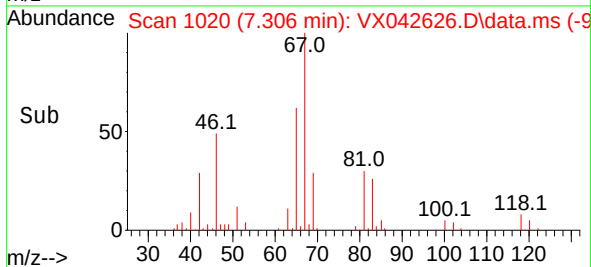
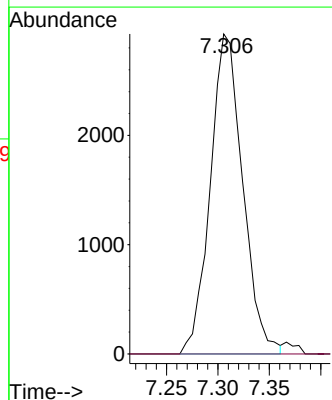
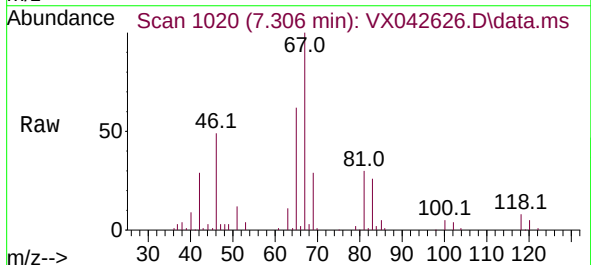
Instrument :
MSVOA_X
ClientSampleId :

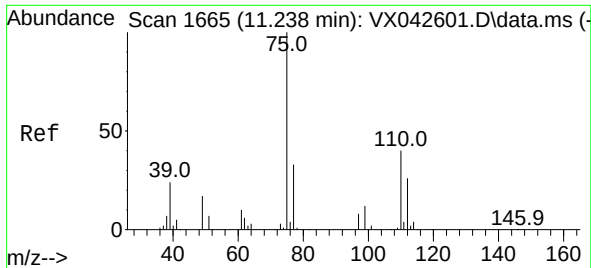
Tgt Ion: 43 Resp: 2664
Ion Ratio Lower Upper
43 100
58 31.3 0.0 62.4



#37
1,2-Dichloropropane
Concen: 5.509 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042626.D
Acq: 27 Jul 2024 02:12

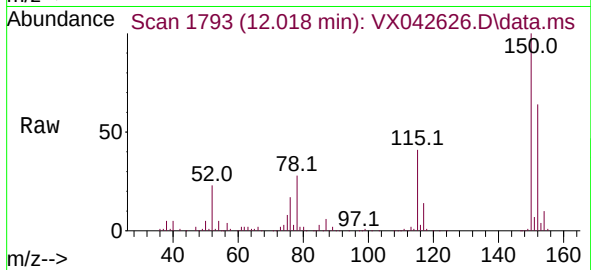
Tgt Ion: 63 Resp: 6423
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#





#61
 1,2,3-Trichloropropane
 Concen: 4.915 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.781 min
 Lab File: VX042626.D
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Tgt Ion: 75	Resp:	6696
Ion Ratio	Lower	Upper
75	100	
77	39.3	26.2 39.4
110	3.9	33.0 49.4#

