

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042619.D
 Acq On : 26 Jul 2024 23:31
 Operator : JC/MD
 Sample : P3335-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 01:37:46 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)

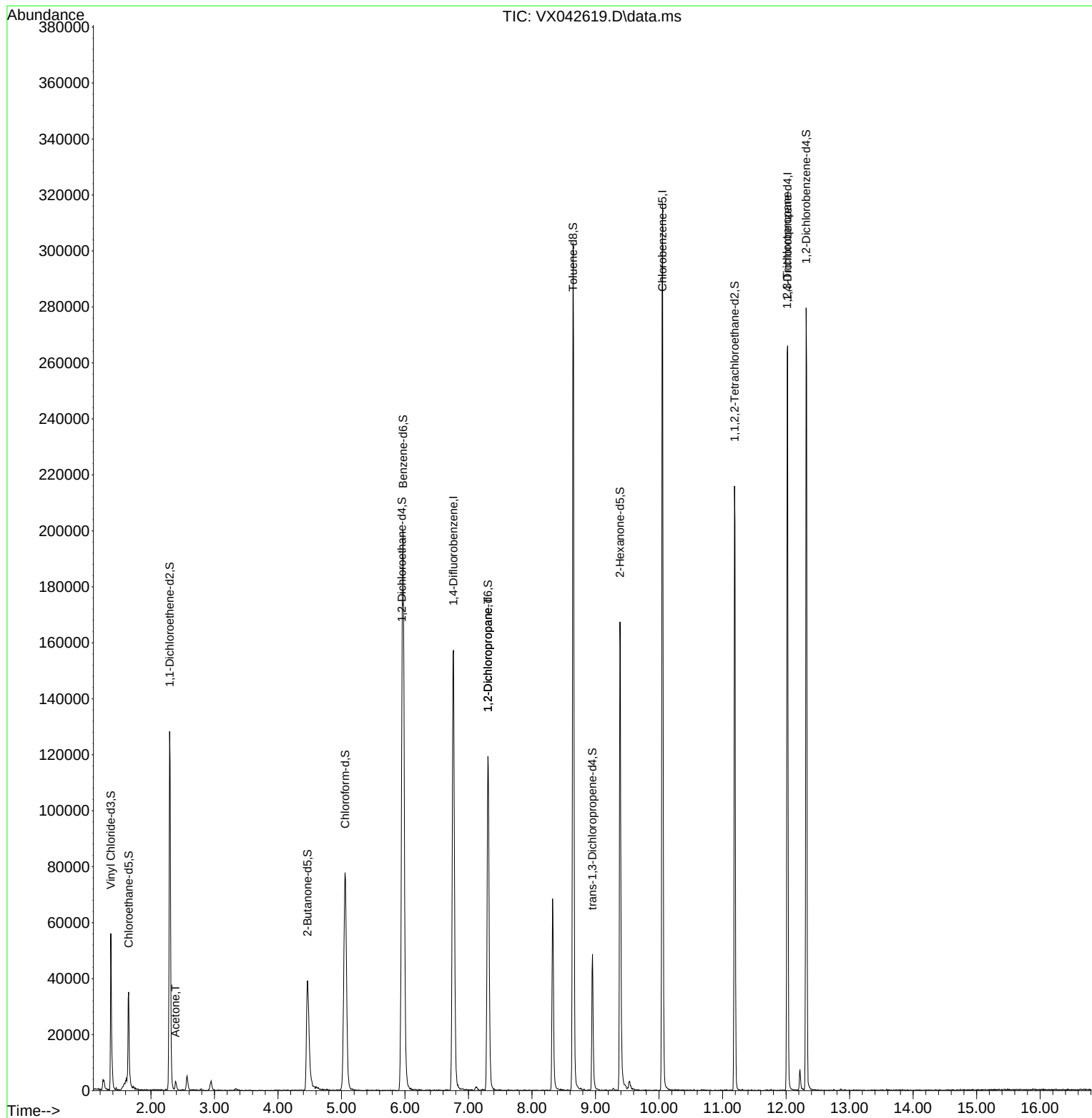
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	166372	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	149378	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57898	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	40172	39.744	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.480%
7) Chloroethane-d5	1.648	69	19531	46.892	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.780%
11) 1,1-Dichloroethene-d2	2.294	65	23124	46.432	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.860%
21) 2-Butanone-d5	4.465	46	67557	90.179	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.180%
24) Chloroform-d	5.056	84	101288	45.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.560%
26) 1,2-Dichloroethane-d4	5.952	65	66565	46.636	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.280%
32) Benzene-d6	5.970	84	204125	49.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.480%
36) 1,2-Dichloropropane-d6	7.305	67	62588	51.010	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.020%
41) Toluene-d8	8.647	98	177189	47.669	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.340%
43) trans-1,3-Dichloroprop...	8.952	79	24184	42.119	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.240%
47) 2-Hexanone-d5	9.384	63	50570	92.183	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.180%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	83814	47.443	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.880%
66) 1,2-Dichlorobenzene-d4	12.317	152	57743	52.772	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.540%
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	3210	5.482	ug/L	88
37) 1,2-Dichloropropane	7.305	63	6847	5.763	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	6939	5.180	ug/L #	65

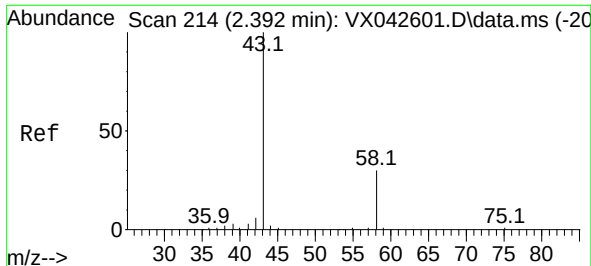
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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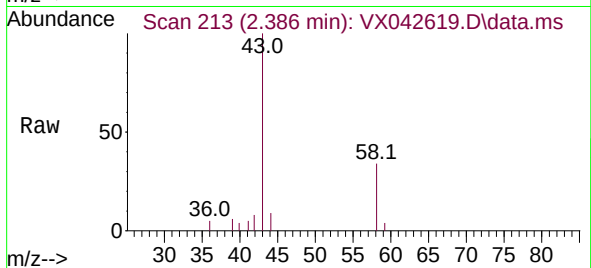
Quant Time: Jul 27 01:37:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 01:23:37 2024
Response via : Initial Calibration



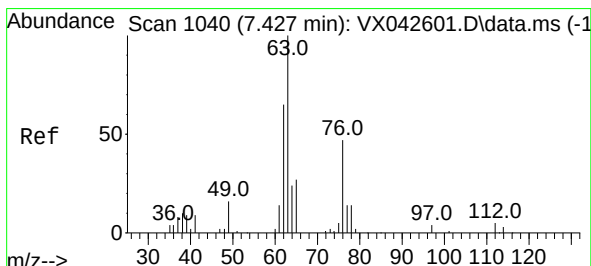
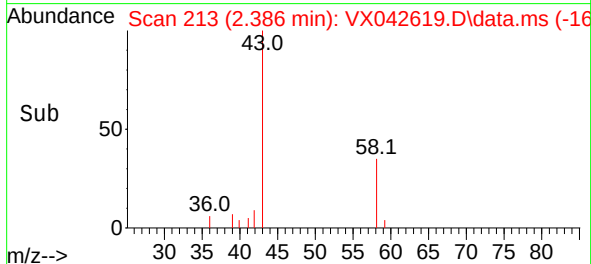
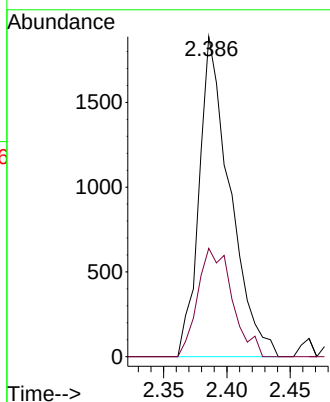


#13
Acetone
Concen: 5.482 ug/L
RT: 2.386 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX042619.D
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Instrument :
MSVOA_X
ClientSampleId :

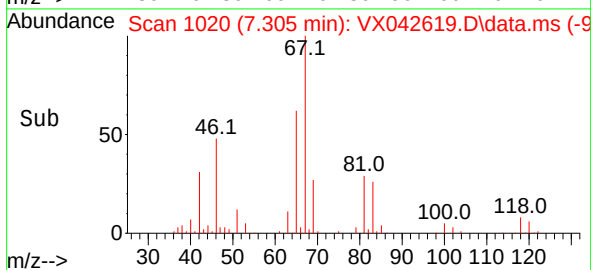
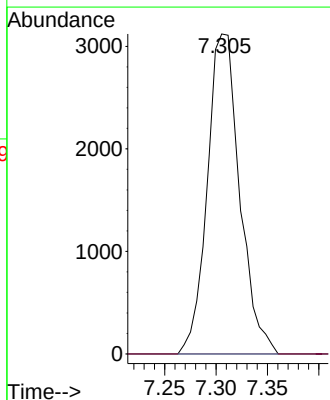
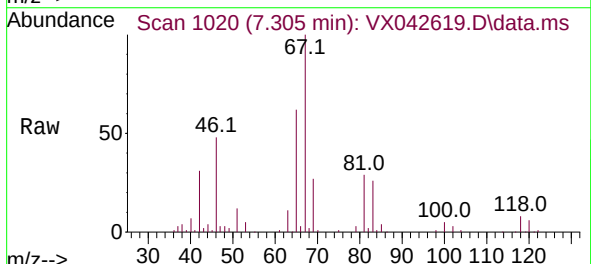


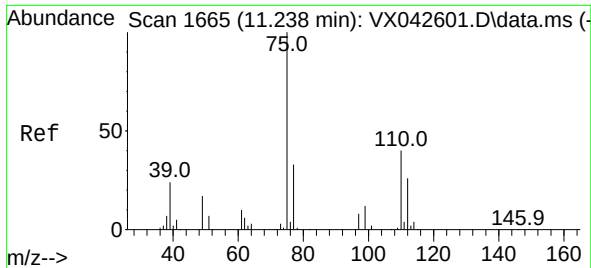
Tgt Ion: 43 Resp: 3210
Ion Ratio Lower Upper
43 100
58 37.7 0.0 62.4



#37
1,2-Dichloropropane
Concen: 5.763 ug/L
RT: 7.305 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042619.D
Acq: 26 Jul 2024 23:31

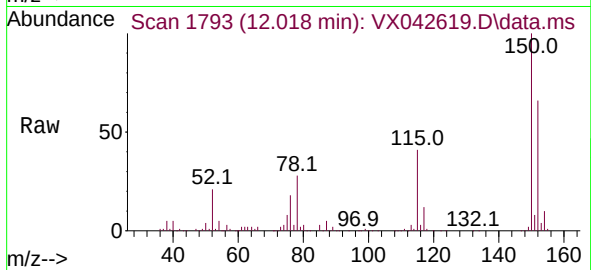
Tgt Ion: 63 Resp: 6847
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#





#61
1,2,3-Trichloropropane
Concen: 5.180 ug/L
RT: 12.018 min Scan# 11
Delta R.T. 0.780 min
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ClientSampleId :



Tgt Ion: 75 Resp: 6939
Ion Ratio Lower Upper
75 100
77 34.9 26.2 39.4
110 4.0 33.0 49.4#

