

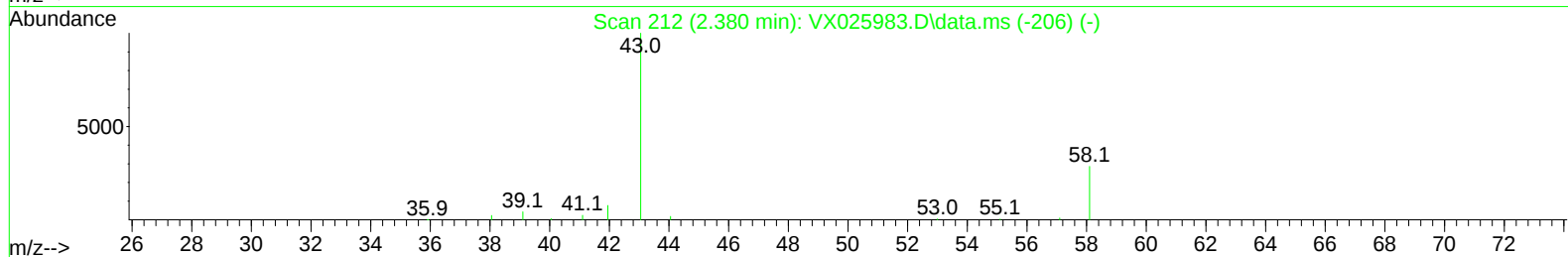
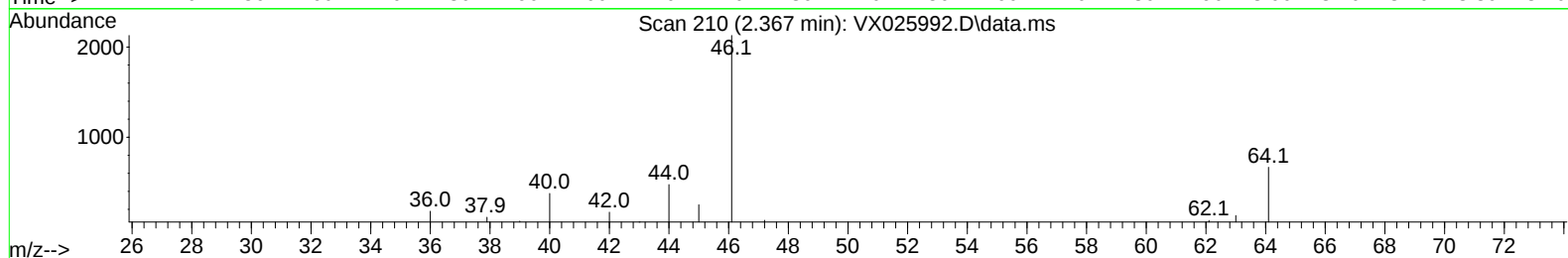
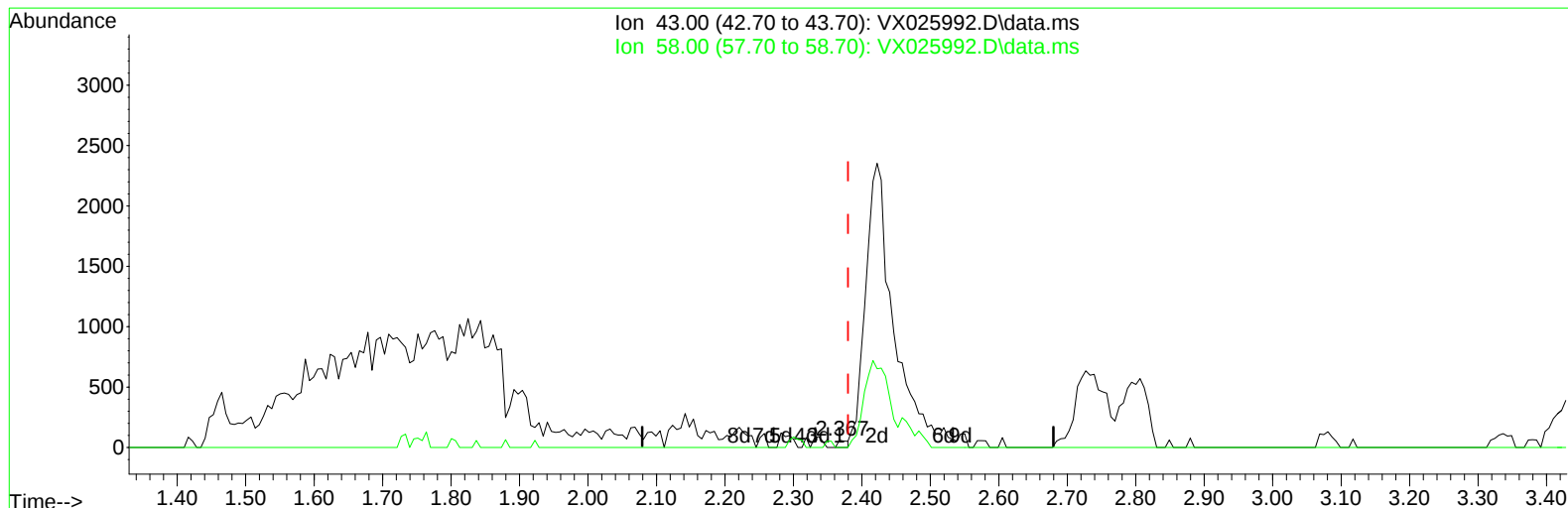
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122321\
Data File : VX025992.D
Acq On : 24 Dec 2021 00:32
Operator : JC/MD
Sample : M5154-08
Misc : 7.30g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BGL88

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/26/2021
Supervised By :Mahesh Dadoda 12/28/2021

Quant Time: Dec 24 06:48:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 23 21:00:32 2021
Response via : Initial Calibration



TIC: VX025992.D\data.ms

(13) Acetone (T)

2.367min (-0.012) 0.08 ug/L

response	60	
Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.80	63.33
0.00	0.00	0.00
0.00	0.00	0.00

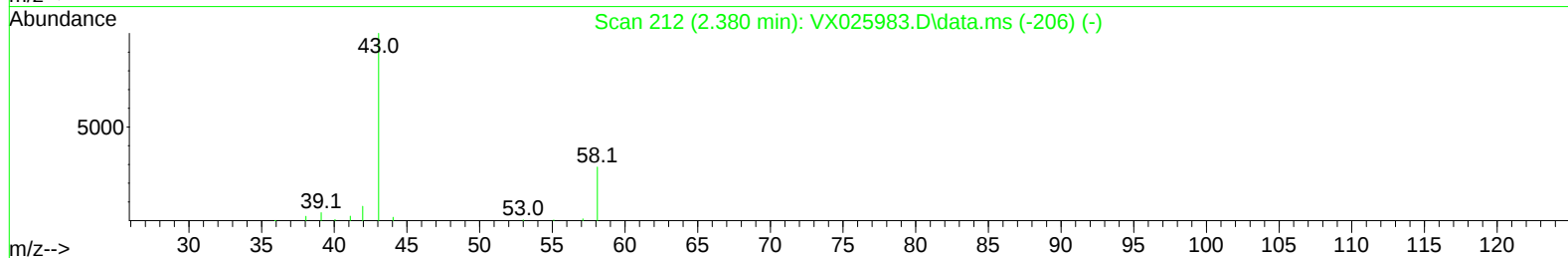
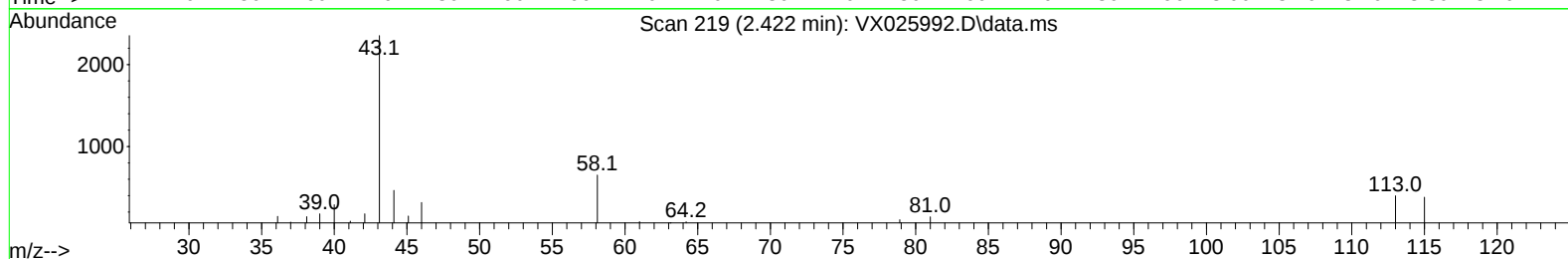
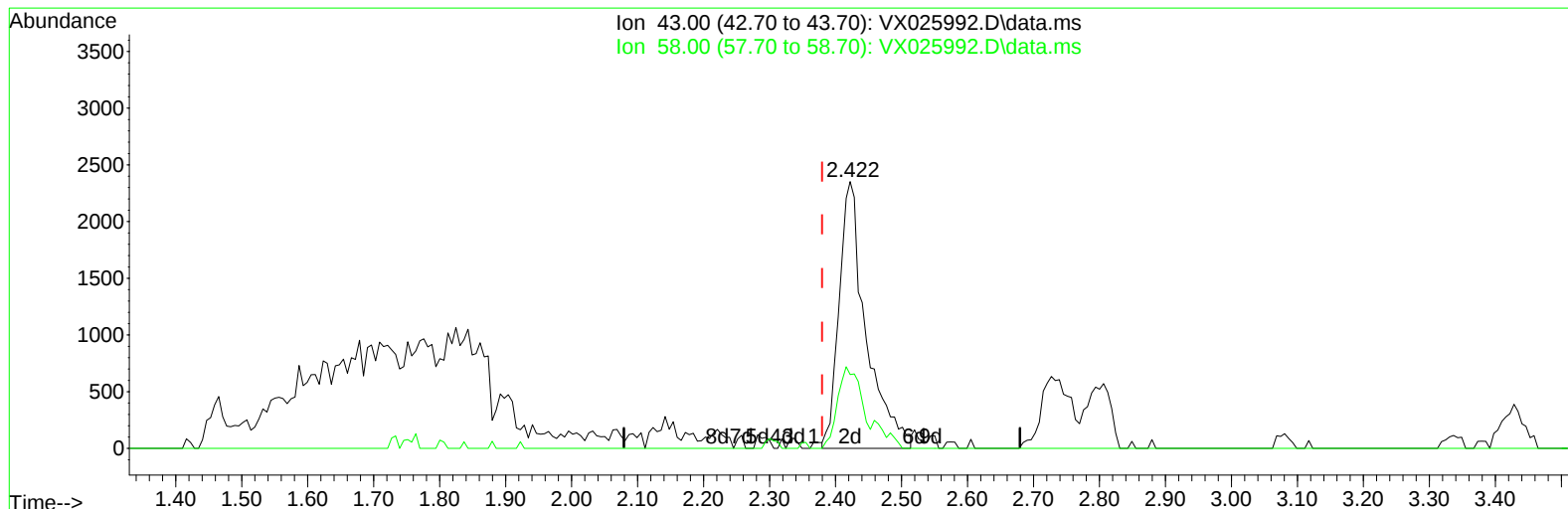
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(13) Acetone (T)

2.422min (+ 0.043) 9.13 ug/L m

response 6660

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.80	0.57
0.00	0.00	0.00
0.00	0.00	0.00

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 QLast Update : Thu Dec 23 21:00:32 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	217007	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	198957	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102700	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	78924	51.287	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 102.580%			
7) Chloroethane-d5	1.648	69	32257	26.229	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 52.460%#			
11) 1,1-Dichloroethene-d2	2.282	63	126554	41.499	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery = 83.000%			
21) 2-Butanone-d5	4.495	46	107796	80.795	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery = 80.800%			
24) Chloroform-d	5.062	84	150721	48.942	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.880%			
26) 1,2-Dichloroethane-d4	5.964	65	109525	52.529	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.060%			
32) Benzene-d6	5.970	84	326419	57.000	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 114.000%			
36) 1,2-Dichloropropane-d6	7.312	67	98205	55.168	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 110.340%			
41) Toluene-d8	8.653	98	290008	54.239	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 108.480%			
43) trans-1,3-Dichloroprop...	8.952	79	28386	36.652	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 73.300%			
47) 2-Hexanone-d5	9.403	63	97086	105.676	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 105.680%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	132939	50.647	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.300%			
66) 1,2-Dichlorobenzene-d4	12.323	152	116770	60.169	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 120.340%#			
Target Compounds					Qvalue	
13) Acetone	2.422	43	6660m	9.131	ug/L	
20) cis-1,2-Dichloroethene	4.489	96	2864	1.653	ug/L	85
42) Toluene	8.720	91	16087	2.391	ug/L	93
52) Ethylbenzene	10.195	91	149592	20.501	ug/L	94
53) m,p-Xylene	10.305	106	186403	66.920	ug/L	95
54) o-Xylene	10.646	106	46343	16.796	ug/L	86
60) Isopropylbenzene	10.963	105	25359	3.594	ug/L	96
62) 1,3,5-Trimethylbenzene	11.457	105	71363	12.079	ug/L	96
63) 1,2,4-Trimethylbenzene	11.756	105	227530	38.444	ug/L #	80
67) 1,2-Dichlorobenzene	12.341	146	3375	1.084	ug/L #	89
70) 1,2,4-trichlorobenzene	13.591	180	1955	1.039	ug/L #	81

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

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