

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
 Data File : VV024367.D
 Acq On : 14 Jan 2022 17:38
 Operator : SY/MD
 Sample : N1115-16ME
 Misc : 6.56g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLS6

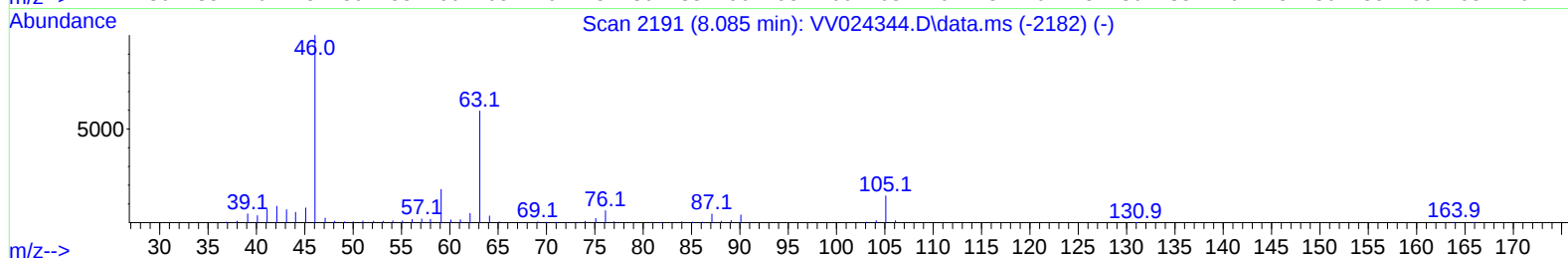
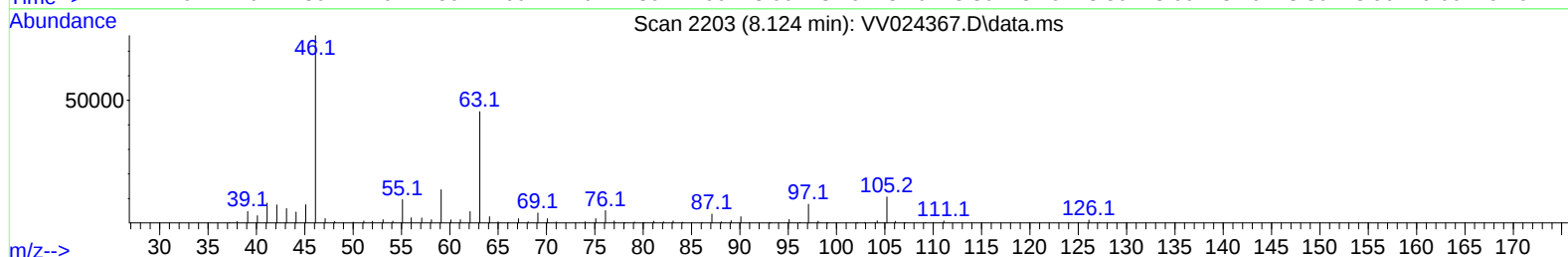
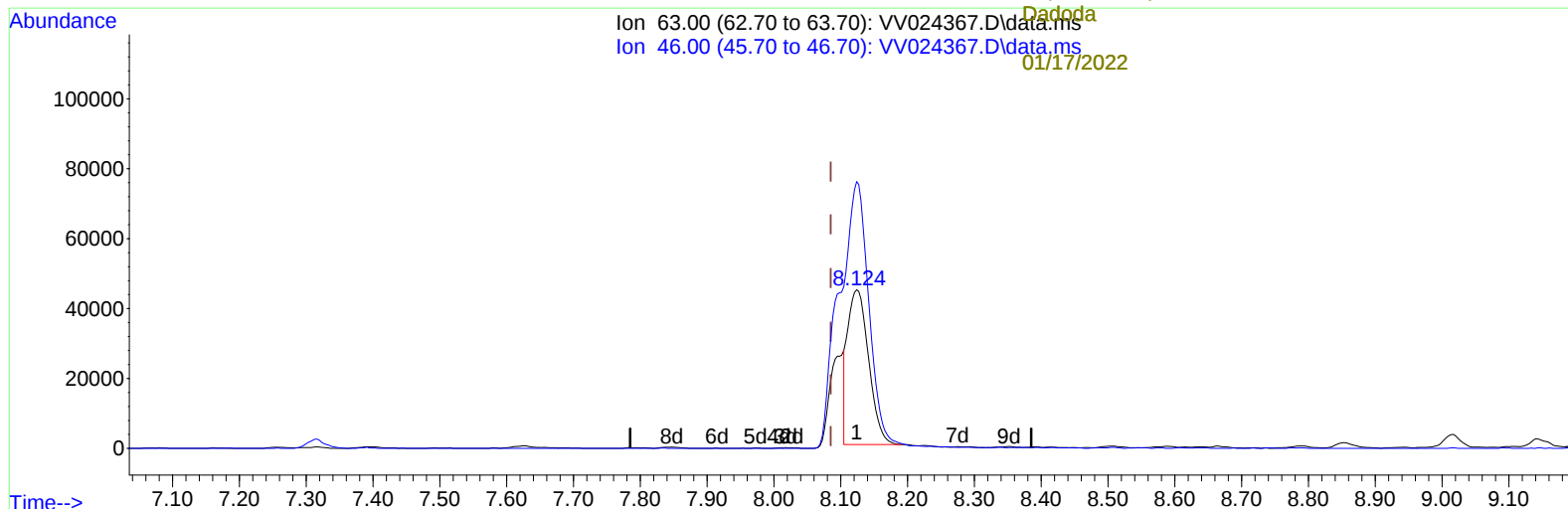
Manual IntegrationsAPPROVED

Reviewed By :John Carlone 01/17/2022
 Supervised By :Mahesh Dadoda 01/17/2022

Quant Time: Jan 17 07:20:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

01/17/2022
 Supervised By :Mahesh
 Dadoda

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TIC: VV024367.D\data.ms

(47) 2-Hexanone-d5 (S)

8.124min (+ 0.039) 70.46 ug/L

response 96134

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.00	245.88#
0.00	0.00	0.00
0.00	0.00	0.00

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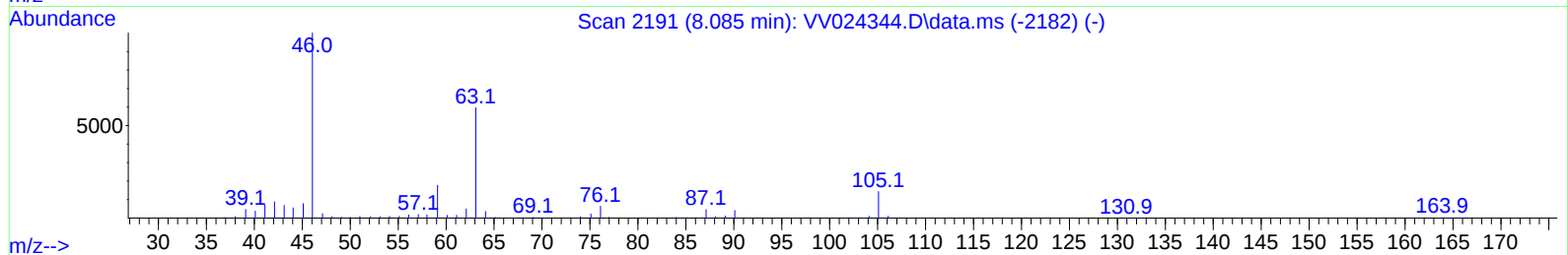
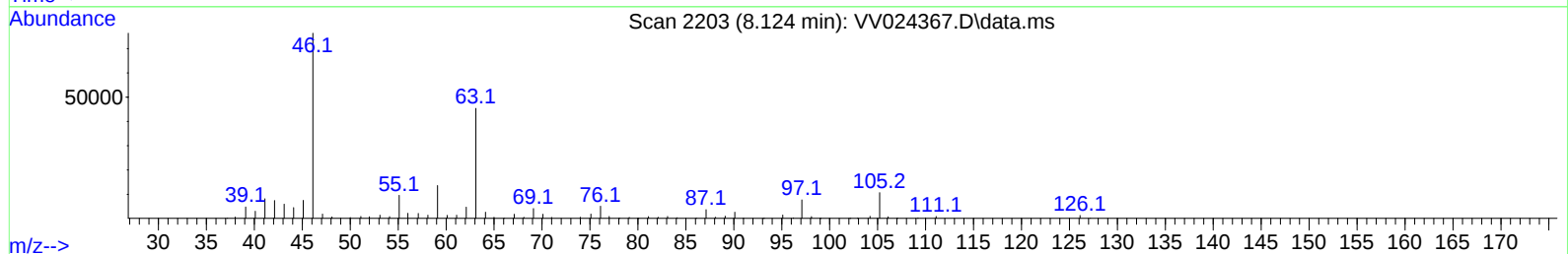
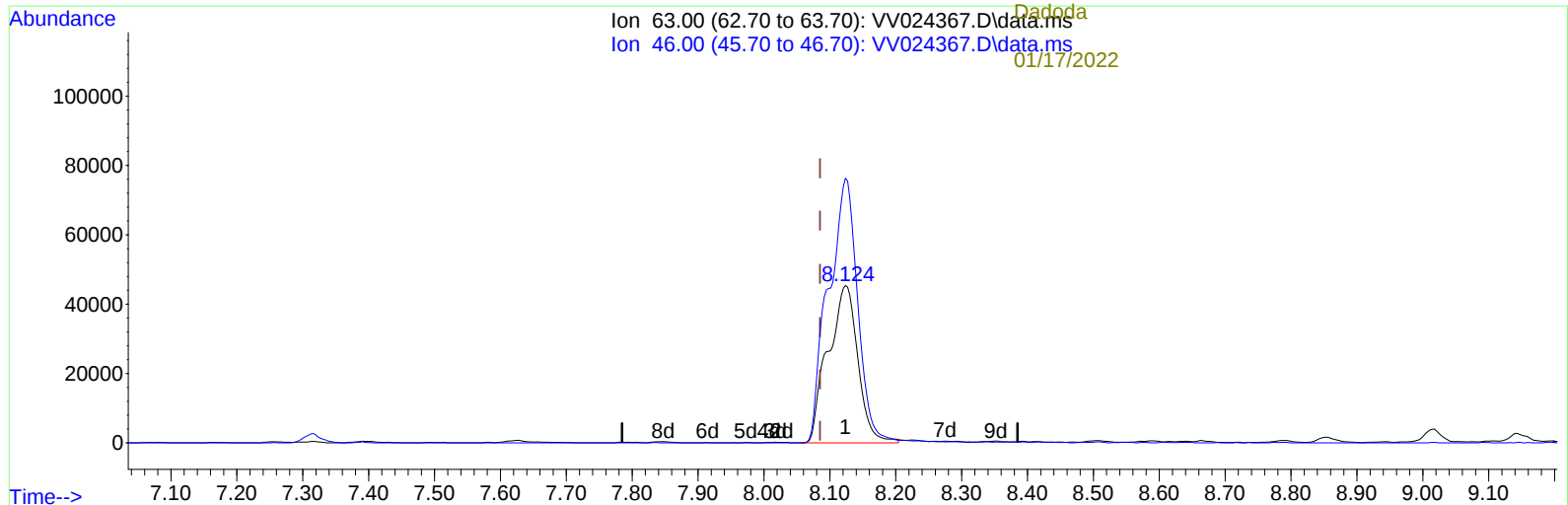
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TIC: VV024367.D\data.ms

(47) 2-Hexanone-d5 (S)

8.124min (+ 0.039) 104.88 ug/L m

response 143103

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.00	165.18
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	470591	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	429429	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	214909	50.000	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.304	65	110001	32.479	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.960%
7) Chloroethane-d5	1.565	69	80629	31.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	62.680%#
11) 1,1-Dichloroethene-d2	2.085	63	170922	27.003	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.000%#
21) 2-Butanone-d5	3.896	46	172593	91.468	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.470%
24) Chloroform-d	4.343	84	257585	41.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.220%
26) 1,2-Dichloroethane-d4	5.027	65	175296	42.298	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.600%
32) Benzene-d6	5.043	84	521443	46.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.060%
36) 1,2-Dichloropropane-d6	6.066	67	166049	52.872	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.740%
41) Toluene-d8	7.313	98	495280	45.647	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.300%
43) trans-1,3-Dichloroprop...	7.622	79	83836	46.358	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.720%
47) 2-Hexanone-d5	8.124	63	143103m	104.879	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.880%
56) 1,1,2,2-Tetrachloroeth...	10.227	84	247195	55.077	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.160%
66) 1,2-Dichlorobenzene-d4	11.628	152	200462	46.797	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.600%

Target Compounds						Qvalue
22) 2-Butanone	3.995	43	10905	5.510	ug/L	82
29) Cyclohexane	4.661	56	13718	3.574	ug/L #	54
35) Methylcyclohexane	6.124	83	45929	10.285	ug/L #	88
52) Ethylbenzene	9.014	91	148211	11.319	ug/L	97
53) m,p-Xylene	9.143	106	31190	5.942	ug/L	98
54) o-Xylene	9.551	106	6303	1.258	ug/L	88
60) Isopropylbenzene	9.934	105	1103963	92.832	ug/L	99
62) 1,3,5-Trimethylbenzene	10.542	105	48332	4.725	ug/L	100
63) 1,2,4-Trimethylbenzene	10.918	105	570304	55.844	ug/L	99

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

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