

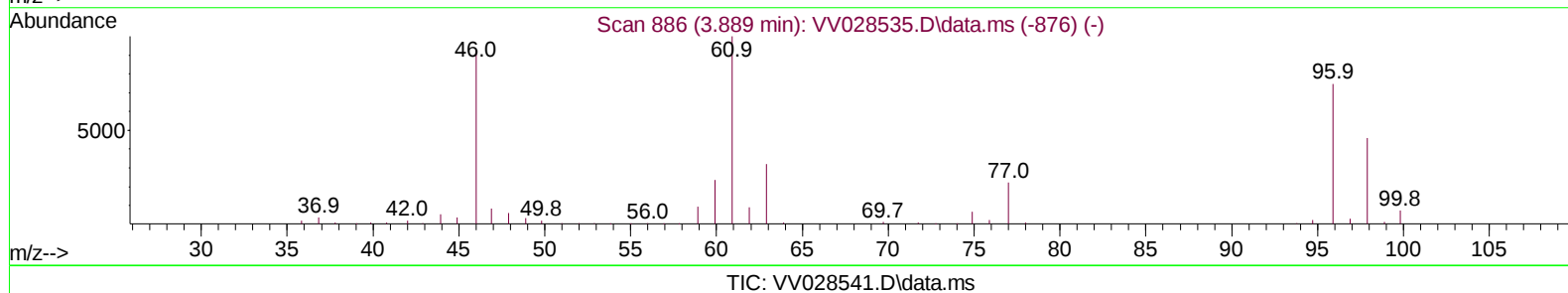
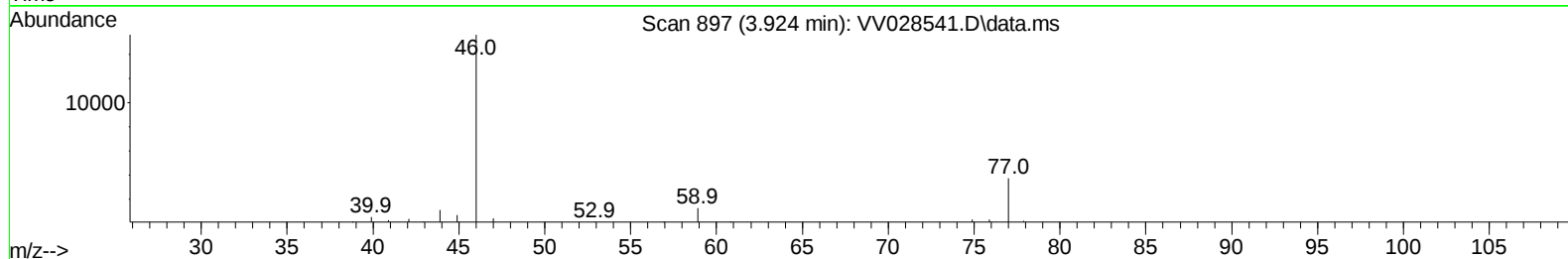
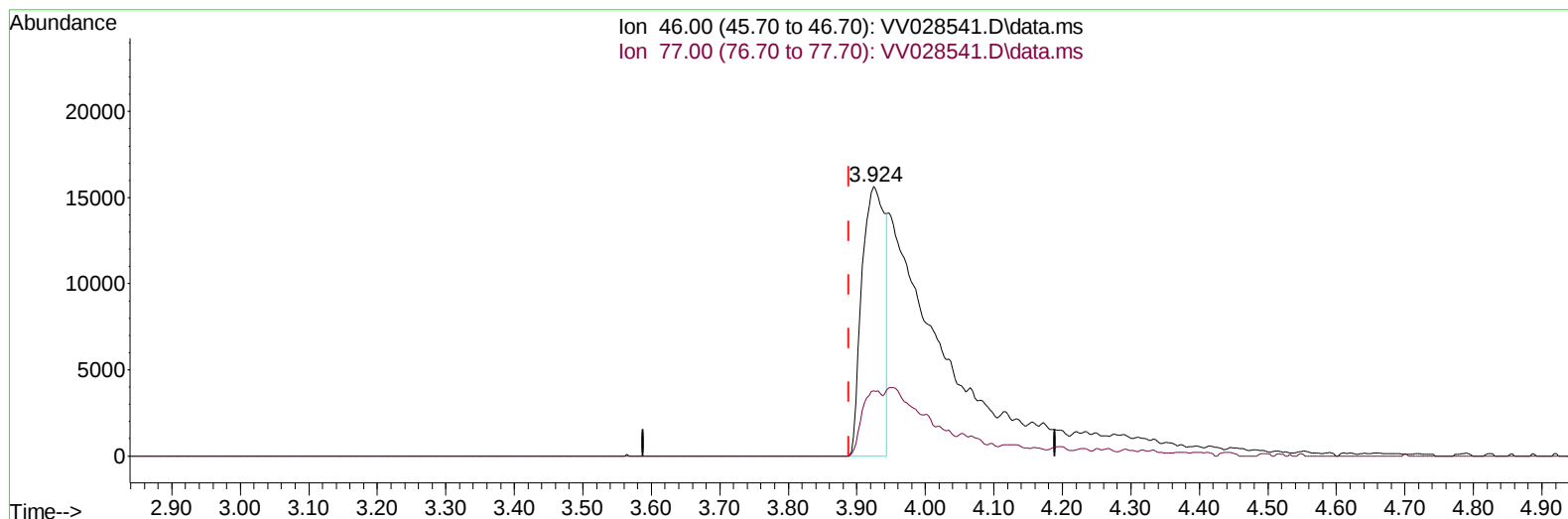
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101322\
Data File : VV028541.D
Acq On : 13 Oct 2022 16:53
Operator : SY/MD
Sample : N5070-09ME
Misc : 6.73g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BQ7ME

Manual IntegrationsAPPROVED

Quant Time: Oct 14 04:51:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 14 04:49:18 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 10/17/2022
Supervised By :Mahesh Dadoda 10/18/2022



(21) 2-Butanone-d5 (S)

3.924min (+ 0.035) 21.87 ug/L

response 36608

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	15.03#
0.00	0.00	0.00
0.00	0.00	0.00

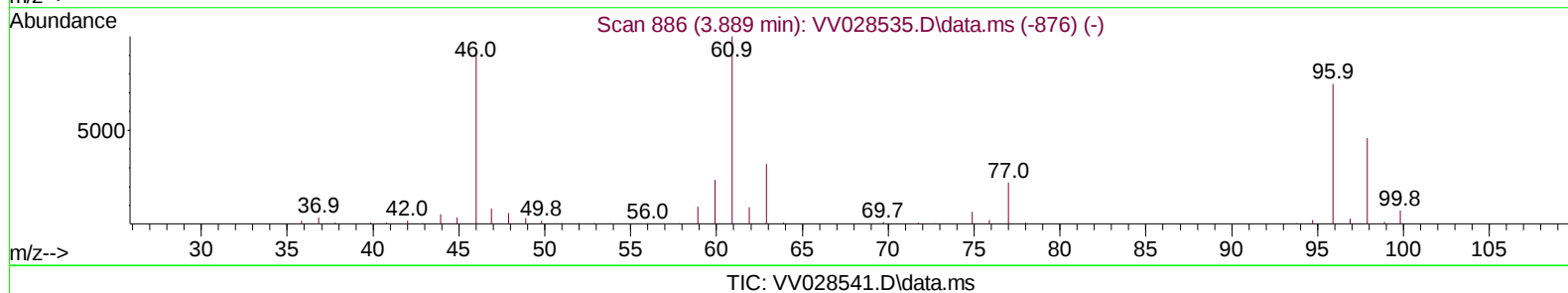
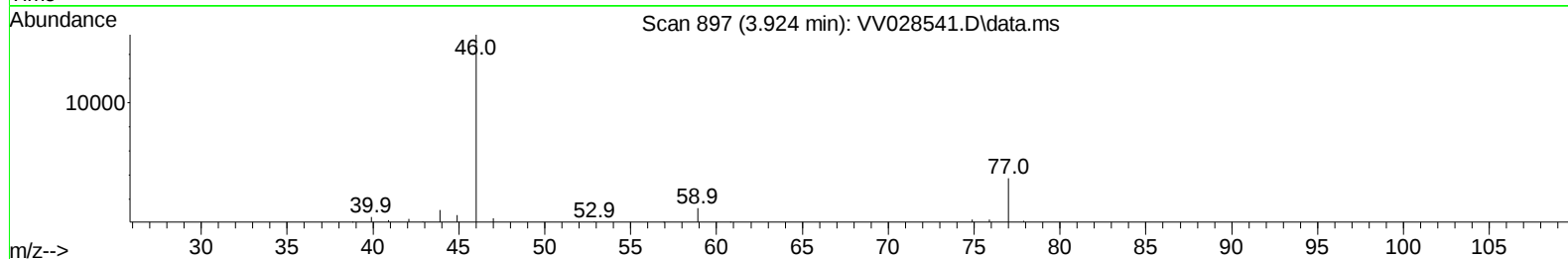
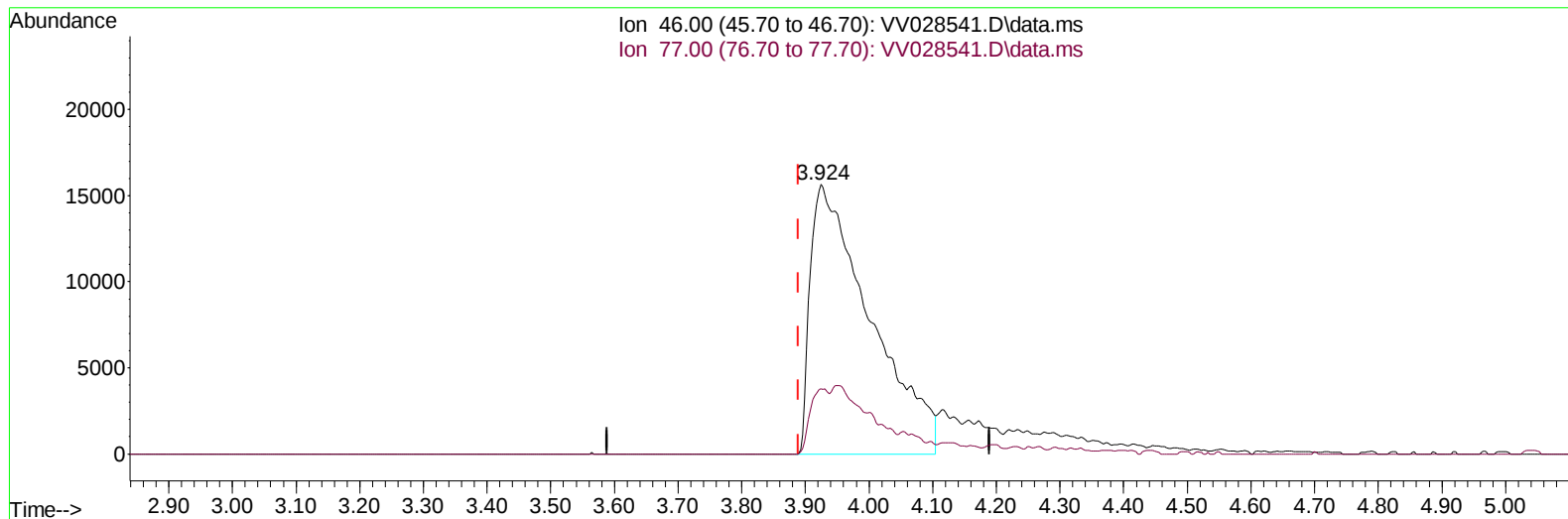
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(21) 2-Butanone-d5 (S)

3.924min (+ 0.035) 60.92 ug/L m

response 101987

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	5.39#
0.00	0.00	0.00
0.00	0.00	0.00

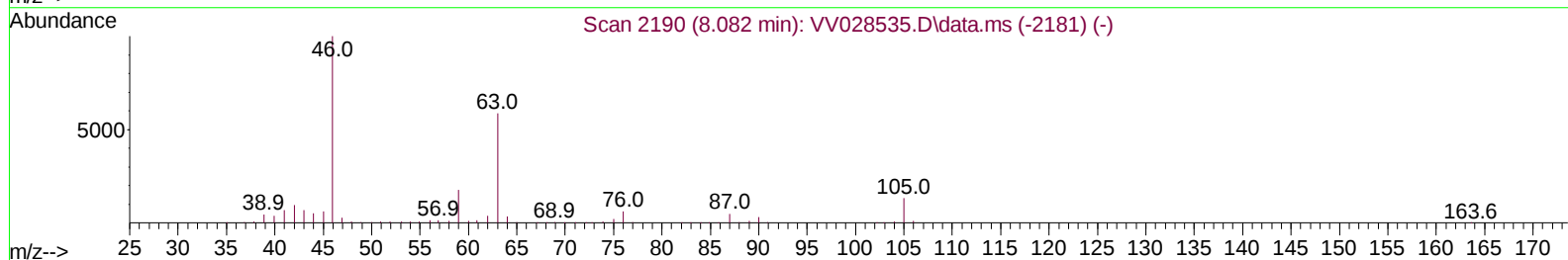
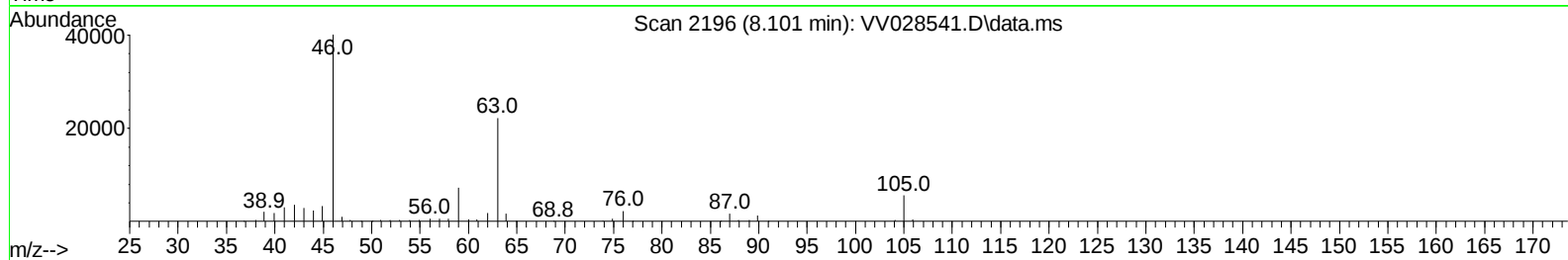
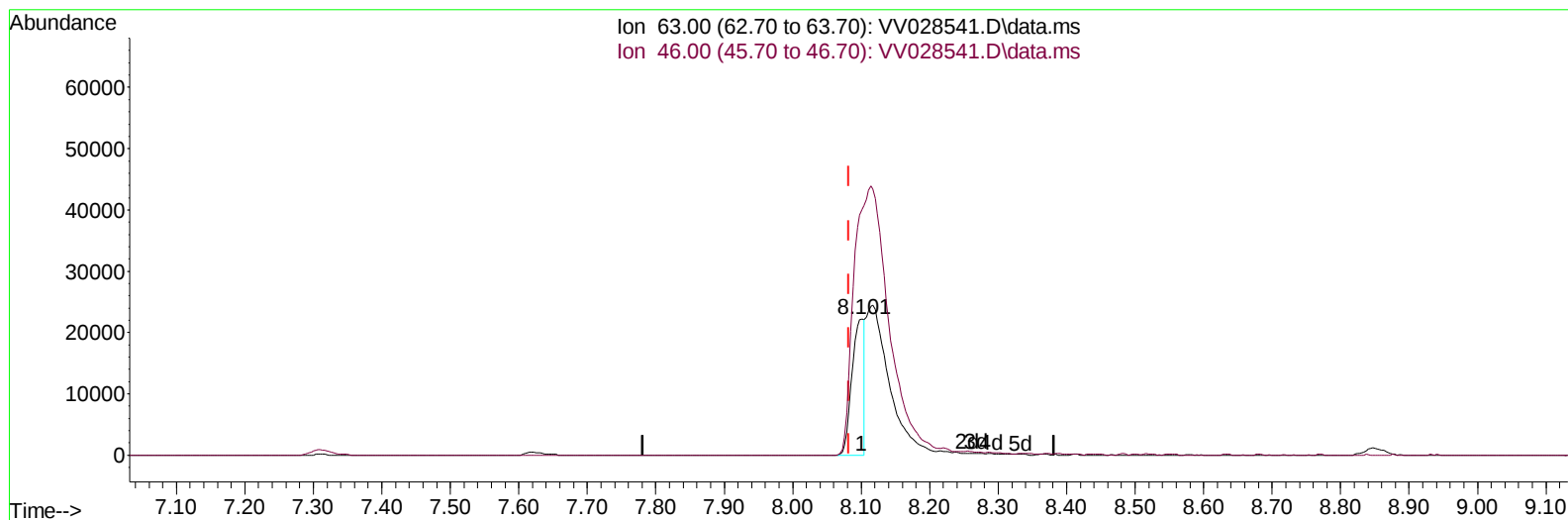
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 Operator : SY/MD
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 Misc : 6.73g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BQ7ME

Manual IntegrationsAPPROVED

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TIC: VV028541.D\data.ms

(47) 2-Hexanone-d5 (S)

8.101min (+ 0.019) 20.18 ug/L

response 28114

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.30	551.03#
0.00	0.00	0.00
0.00	0.00	0.00

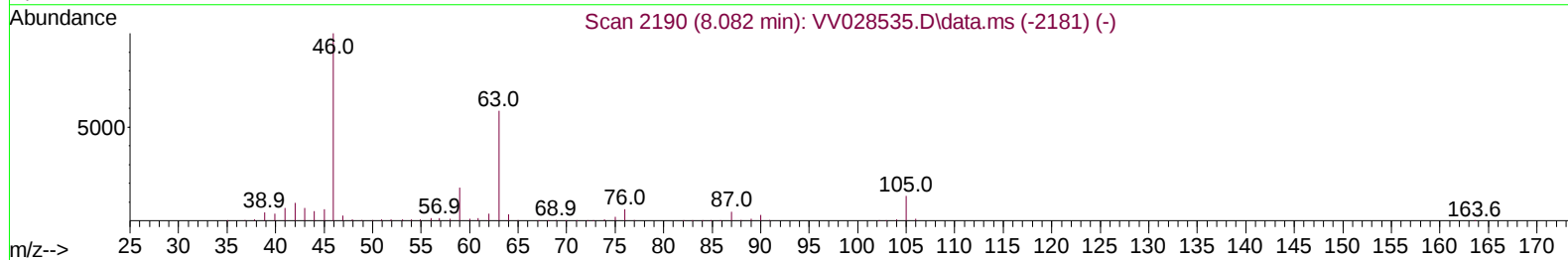
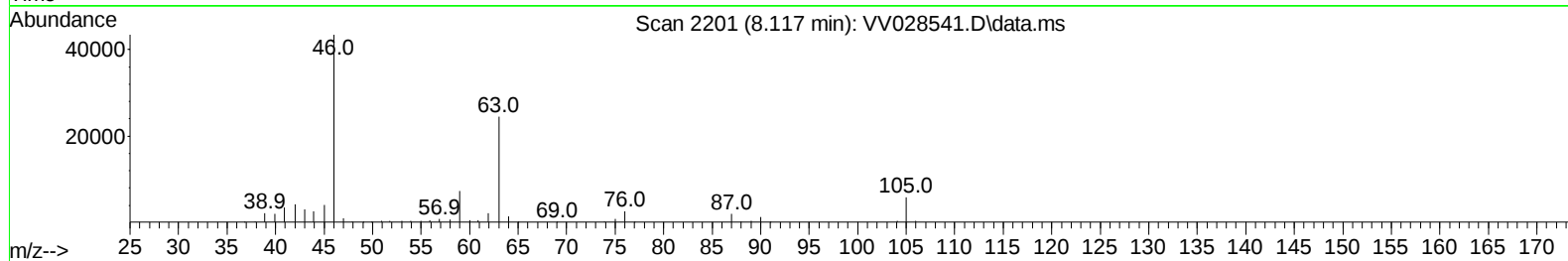
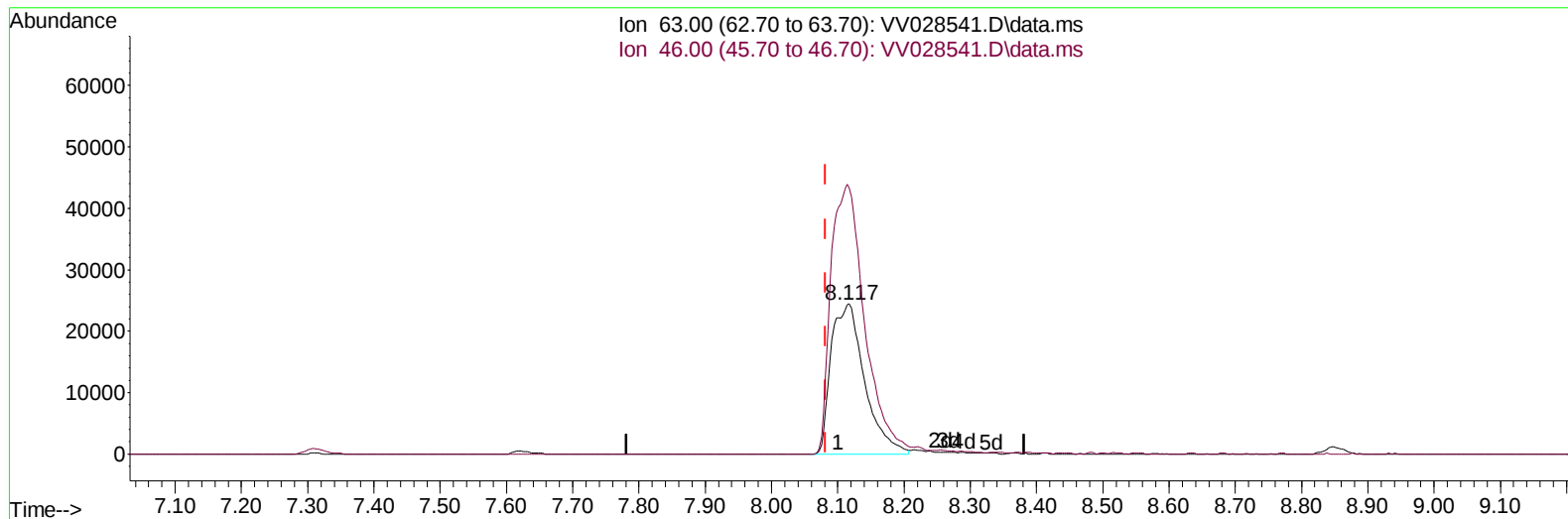
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Acq On : 13 Oct 2022 16:53
Operator : SY/MD
Sample : N5070-09ME
Misc : 6.73g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BQ7ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/17/2022
Supervised By :Mahesh Dadoda 10/18/2022

Quant Time: Oct 14 04:51:06 2022
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TIC: VV028541.D\data.ms

(47) 2-Hexanone-d5 (S)**8.117min (+ 0.035) 61.20 ug/L m****response 85263**

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.30	181.69
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BQ7ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/17/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	247841	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	245156	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	137691	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	26087	13.641	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	27.280%#	
7) Chloroethane-d5	1.564	69	25268	16.664	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	33.320%#	
11) 1,1-Dichloroethene-d2	2.088	63	56073	17.228	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	34.460%#	
21) 2-Butanone-d5	3.924	46	101987m	60.921	ug/L	0.04
Spiked Amount 100.000	Range 40	- 130	Recovery	=	60.920%	
24) Chloroform-d	4.339	84	110183	31.415	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	62.840%#	
26) 1,2-Dichloroethane-d4	5.024	65	81167	35.884	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	71.760%	
32) Benzene-d6	5.040	84	171713	21.859	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	43.720%#	
36) 1,2-Dichloropropane-d6	6.063	67	61978	24.198	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	48.400%#	
41) Toluene-d8	7.310	98	155053	22.046	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	44.100%#	
43) trans-1,3-Dichloroprop...	7.619	79	37233	28.520	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	57.040%#	
47) 2-Hexanone-d5	8.117	63	85263m	61.196	ug/L	0.04
Spiked Amount 100.000	Range 45	- 130	Recovery	=	61.200%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	116012	33.100	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	66.200%	
66) 1,2-Dichlorobenzene-d4	11.619	152	96099	33.683	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	67.360%#	

Target Compounds Qvalue

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

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