

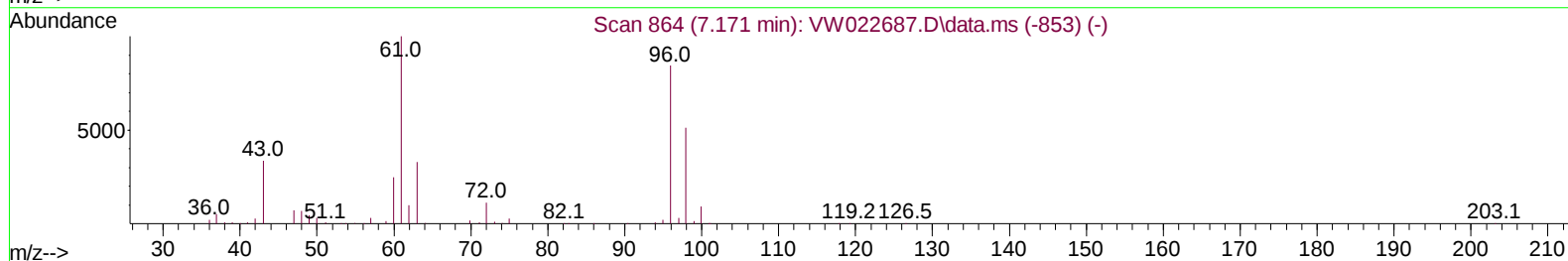
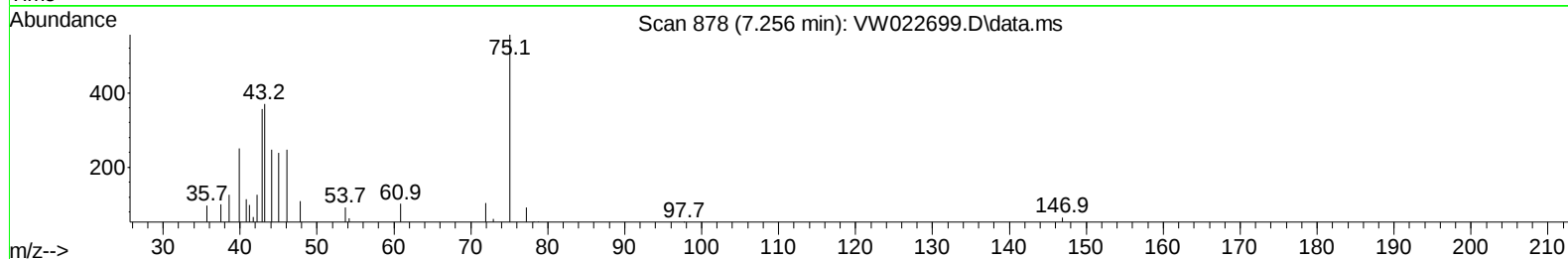
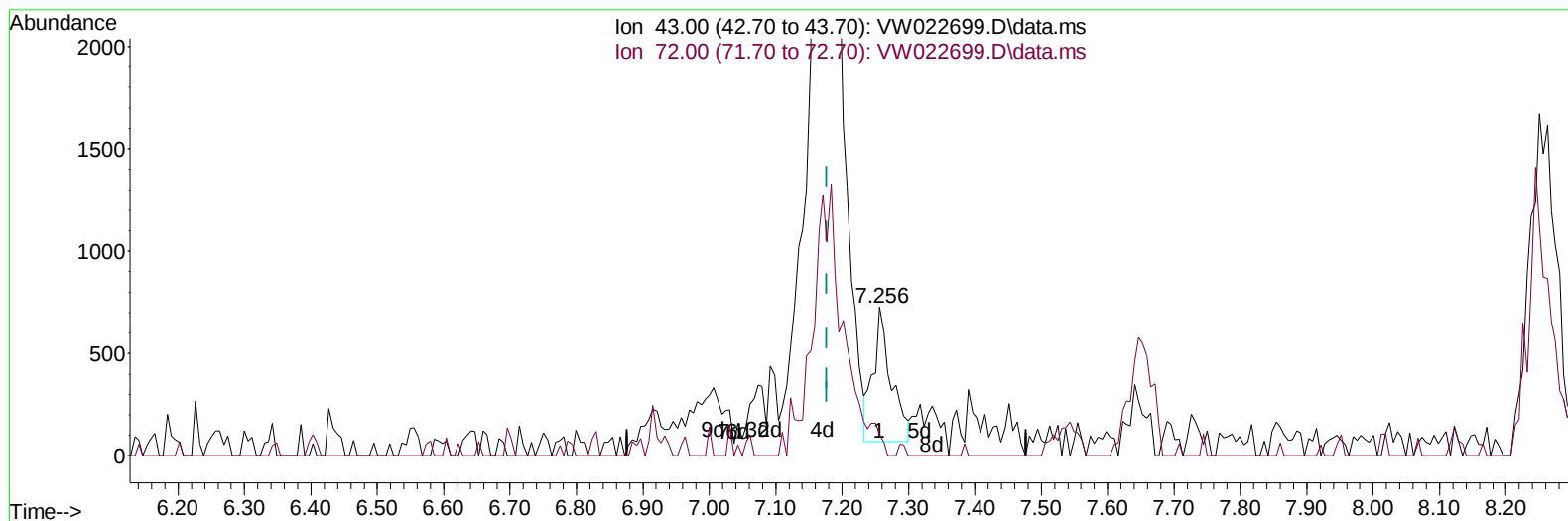
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022699.D
 Acq On : 29 Apr 2022 14:45
 Operator : SY/VA
 Sample : N2623-03
 Misc : 4.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFJ4

Manual IntegrationsAPPROVED

Quant Time: May 03 04:37:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 30 01:41:13 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/04/2022
 Supervised By :Mahesh Dadoda 05/04/2022



TIC: VW022699.D\data.ms

(22) 2-Butanone (T)

7.256min (+ 0.079) 1.34 ug/L

response 1239

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	14.61
0.00	0.00	0.00
0.00	0.00	0.00

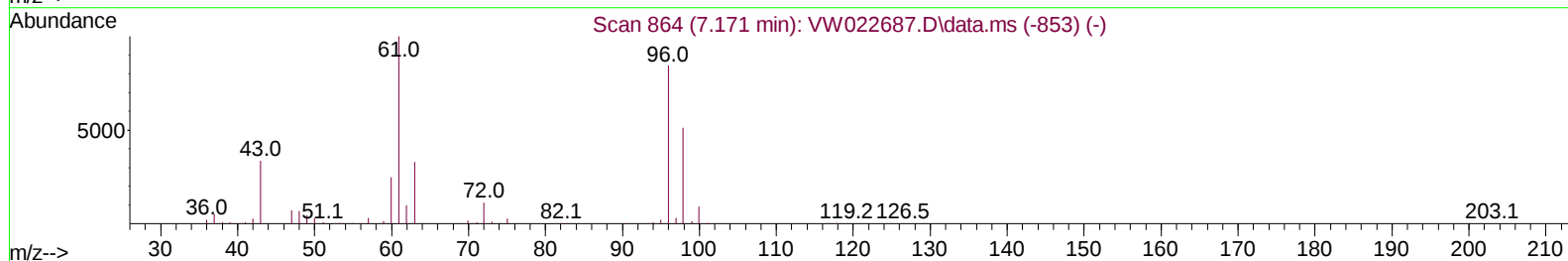
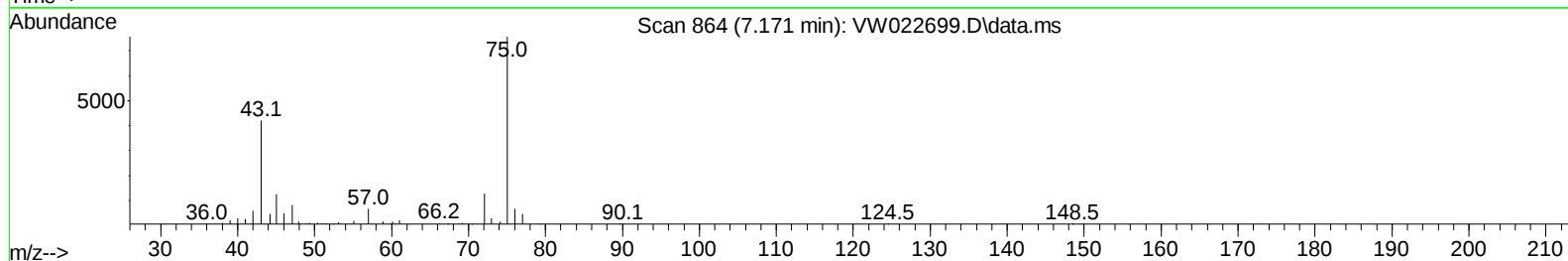
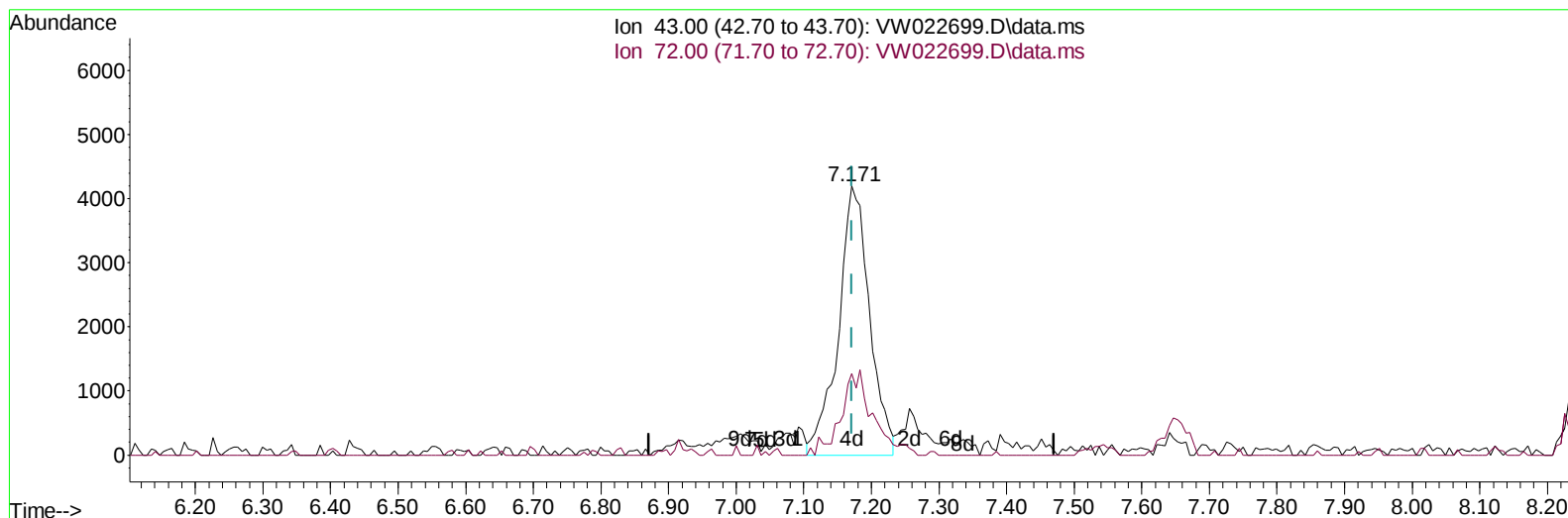
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Manual IntegrationsAPPROVED

Quant Time: Apr 29 22:25:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/04/2022
 Supervised By :Mahesh Dadoda 05/04/2022



TIC: VW022699.D\data.ms

(22) 2-Butanone (T)

7.171min (+ 0.000) 14.49 ug/L m

response 13432

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

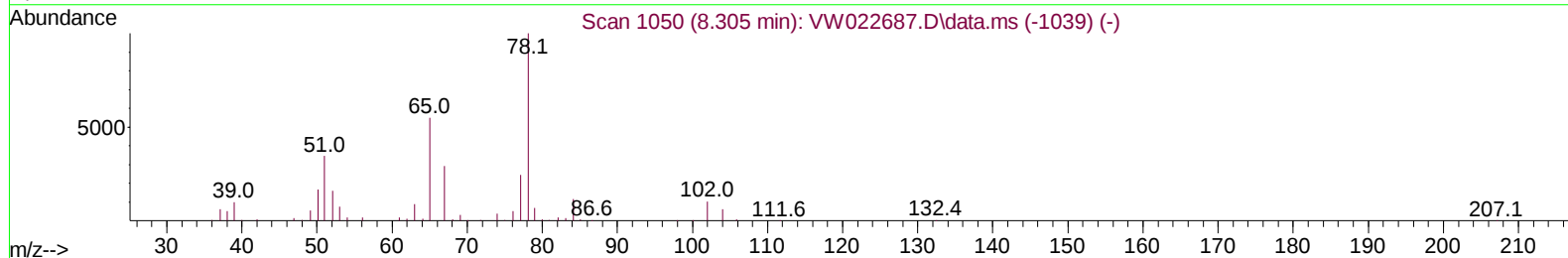
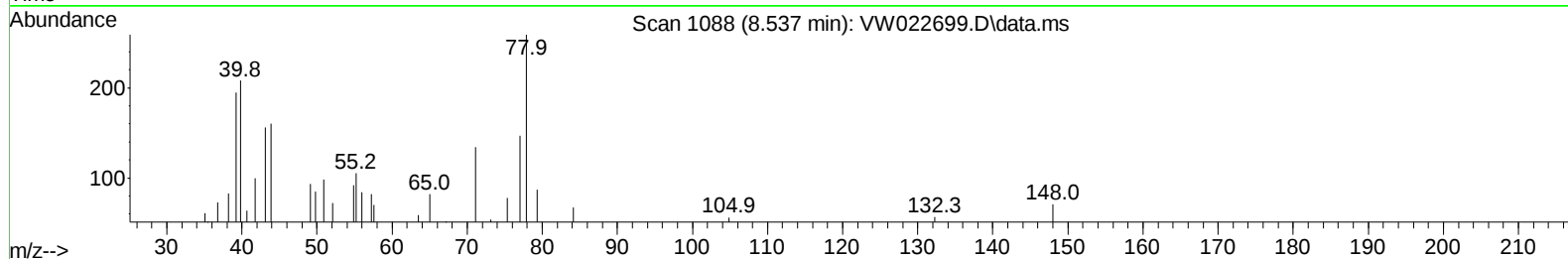
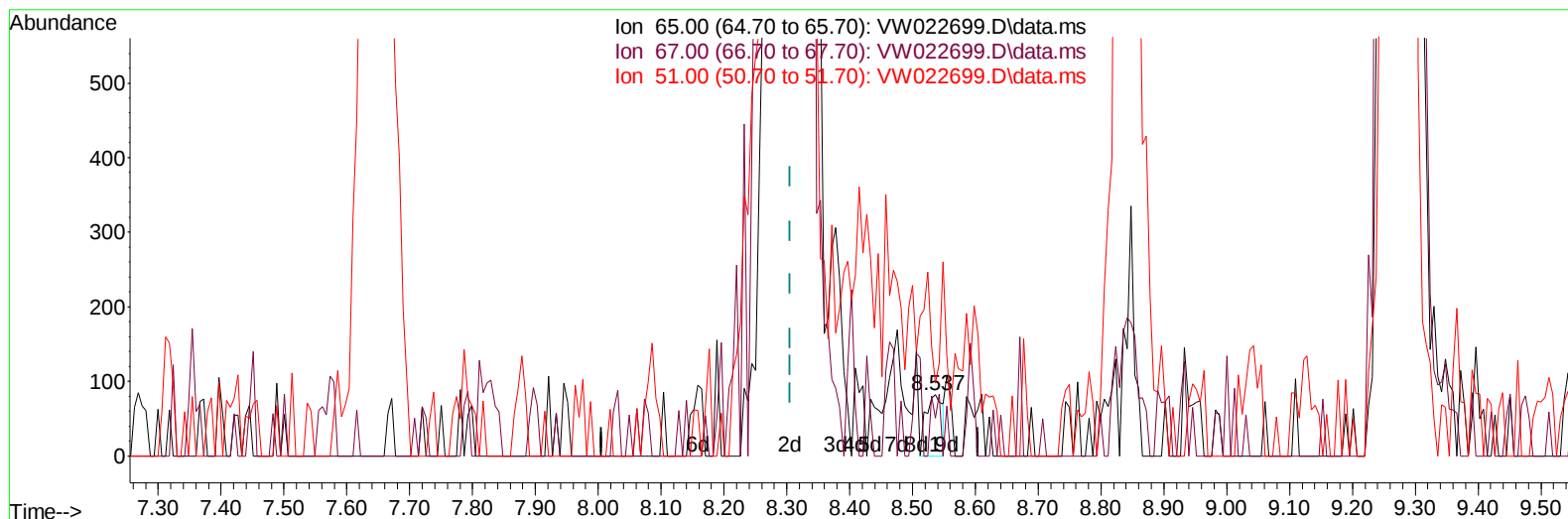
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFJ4

Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
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TIC: VW022699.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.537min (+ 0.232) 0.04 ug/L

response 152

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	51.97
51.00	99.30	94.74
0.00	0.00	0.00

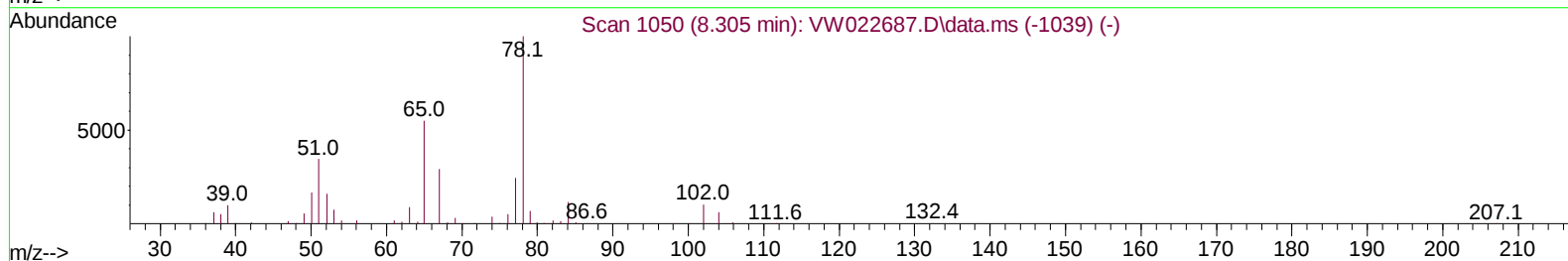
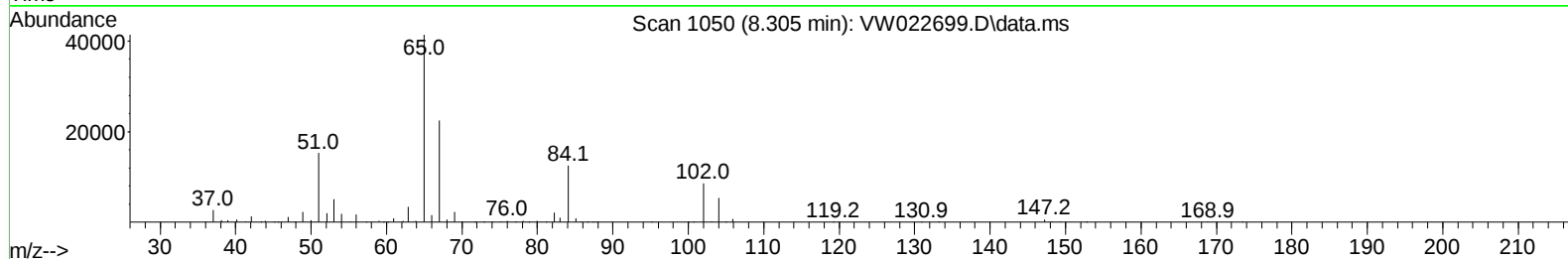
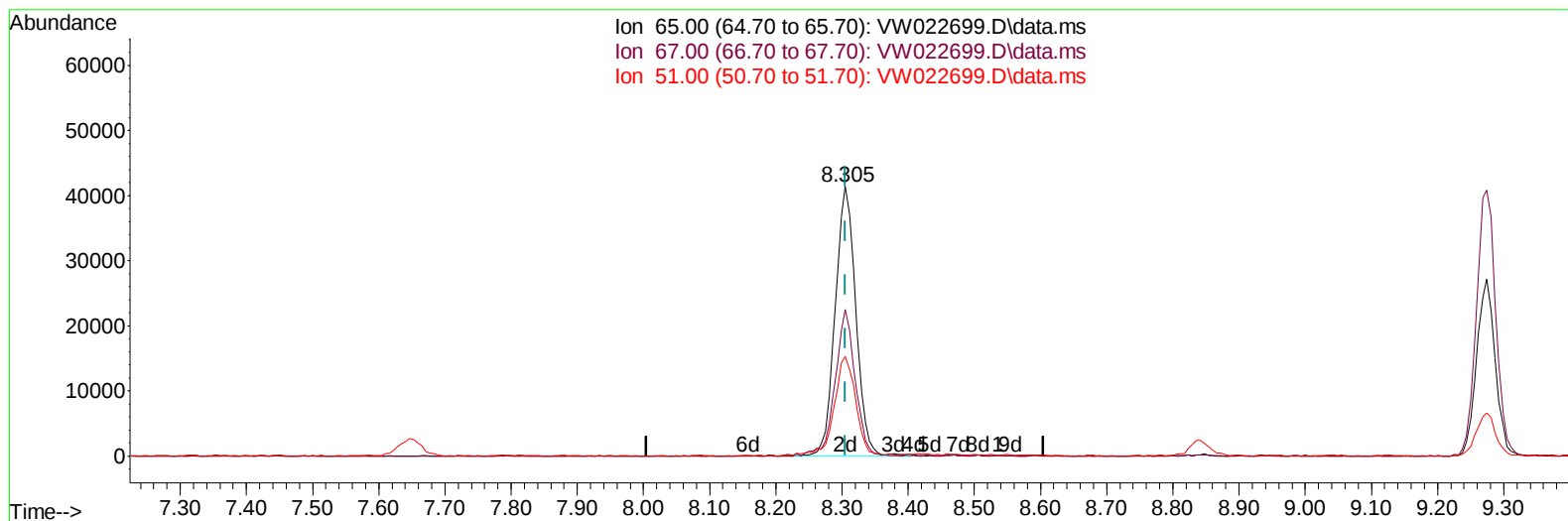
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Instrument :
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Manual IntegrationsAPPROVED

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Quant Time: Apr 29 22:25:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration



TIC: VW022699.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.000) 21.53 ug/L m

response 89834

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.09#
51.00	99.30	0.16#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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Reviewed By :Semsettin Yesilyurt 05/04/2022
 Supervised By :Mahesh Dadoda 05/04/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	233595	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	180075	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	57062	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	64199	12.432	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	49.720%	
7) Chloroethane-d5	2.885	69	54544	16.853	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.400%	
11) 1,1-Dichloroethene-d2	4.019	63	66113	9.871	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	39.480%#	
21) 2-Butanone-d5	7.074	46	64166	71.171	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	142.340%#	
24) Chloroform-d	7.647	84	152488	20.885	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	83.520%	
26) 1,2-Dichloroethane-d4	8.305	65	89834m	21.534	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	86.120%	
32) Benzene-d6	8.275	84	252051	22.910	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	91.640%	
36) 1,2-Dichloropropane-d6	9.274	67	82442	25.894	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	103.560%	
41) Toluene-d8	10.323	98	190332	17.664	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	70.640%	
43) trans-1,3-Dichloroprop...	10.579	79	27924	18.584	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	74.320%	
47) 2-Hexanone-d5	10.920	63	46488	78.480	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	156.960%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	77804	28.740	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	114.960%	
66) 1,2-Dichlorobenzene-d4	13.847	152	40560	20.068	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.280%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	26713	43.517	ug/L	92
16) Methylene chloride	4.915	84	48769	13.875	ug/L	89
22) 2-Butanone	7.171	43	13432m	14.488	ug/L	

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

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