

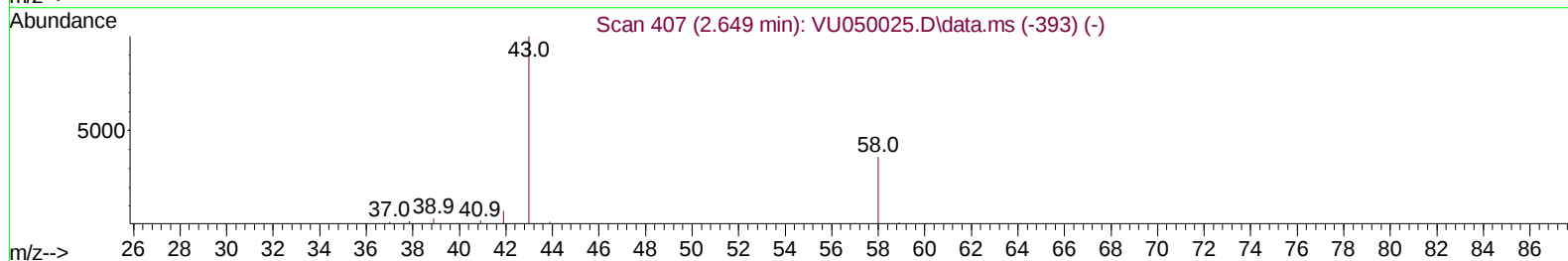
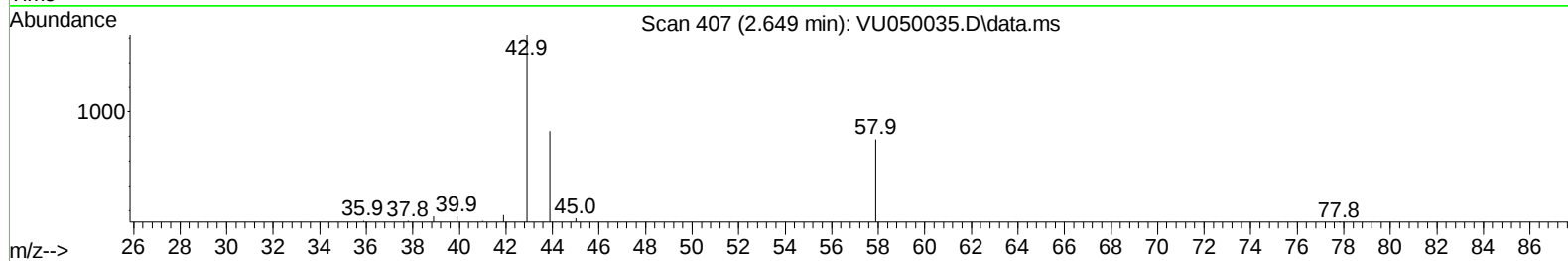
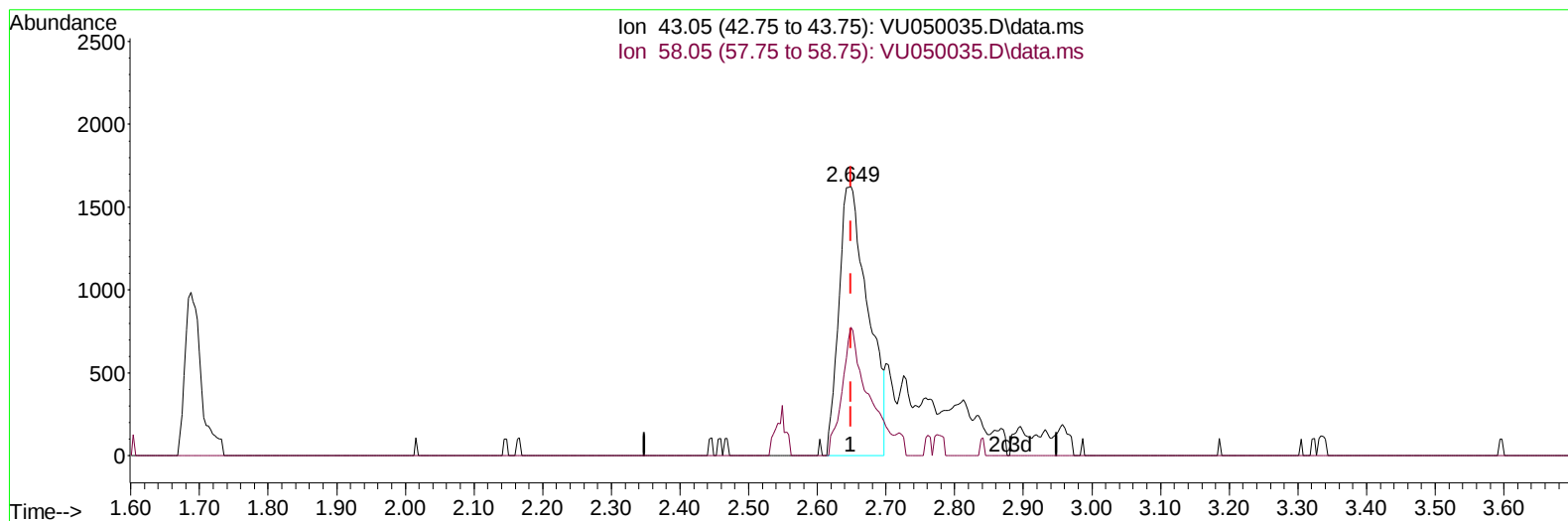
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072922\
Data File : VU050035.D
Acq On : 29 Jul 2022 14:41
Operator : SY/MD
Sample : N3890-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YBEA4

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 08/01/2022
Supervised By :Semsettin Yesilyurt 08/01/2022

Quant Time: Jul 30 01:43:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jul 30 01:40:38 2022
Response via : Initial Calibration



TIC: VU050035.D\data.ms

(13) Acetone (T)

2.649min (-0.000) 4.38 ug/L

response 4789

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	36.50	42.33
0.00	0.00	0.00
0.00	0.00	0.00

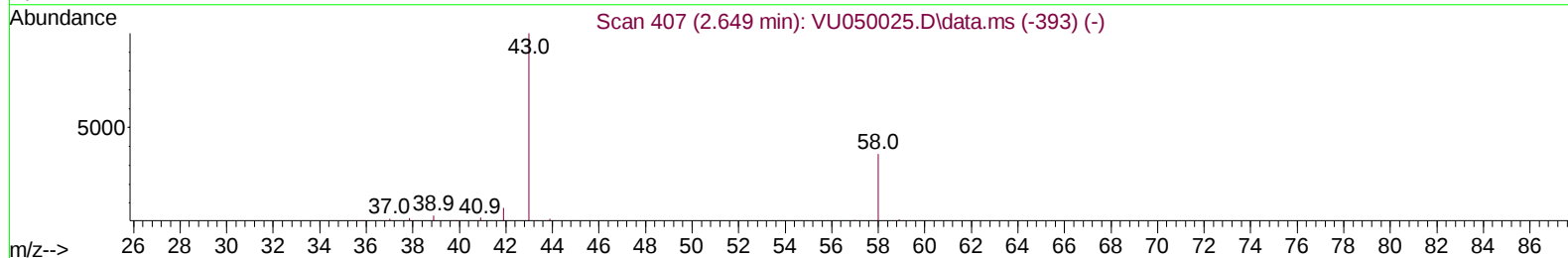
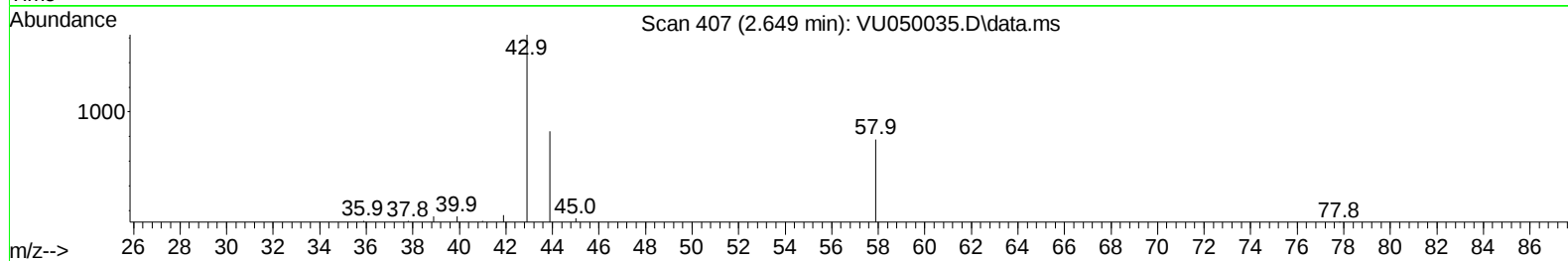
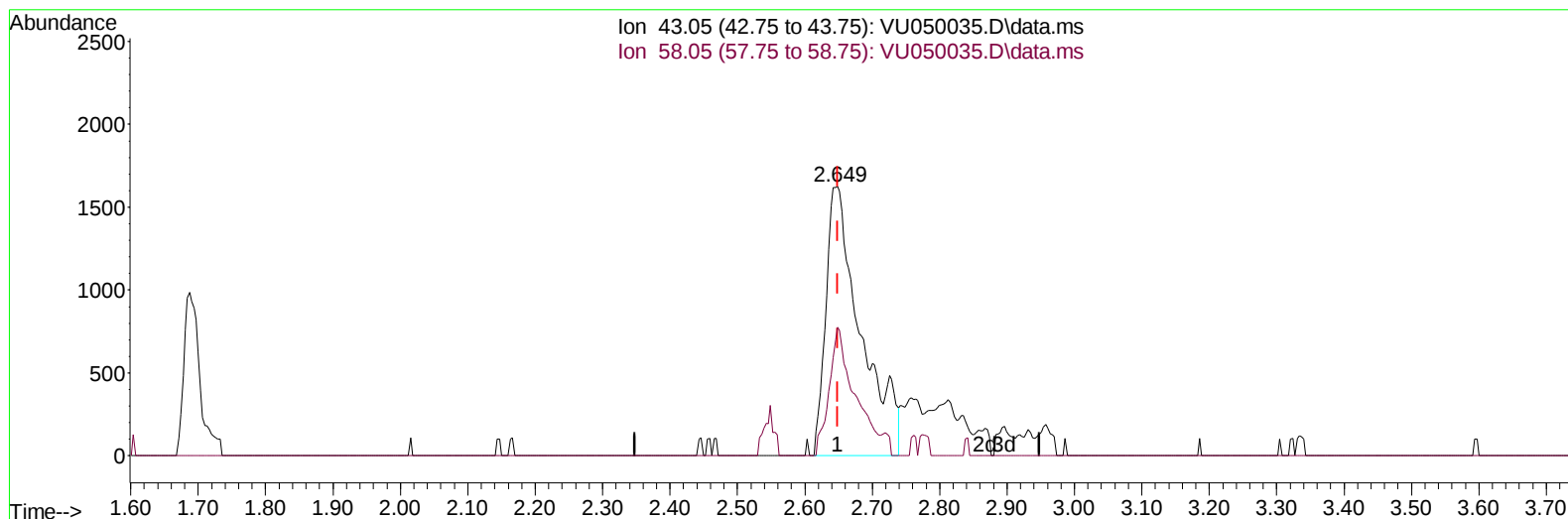
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TIC: VU050035.D\data.ms

(13) Acetone (T)

2.649min (-0.000) 5.32 ug/L m

response 5822

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	36.50	34.82
0.00	0.00	0.00
0.00	0.00	0.00

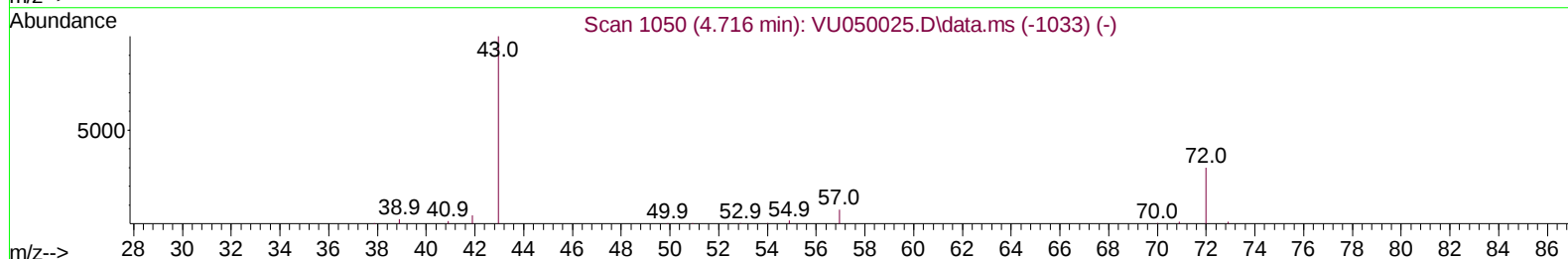
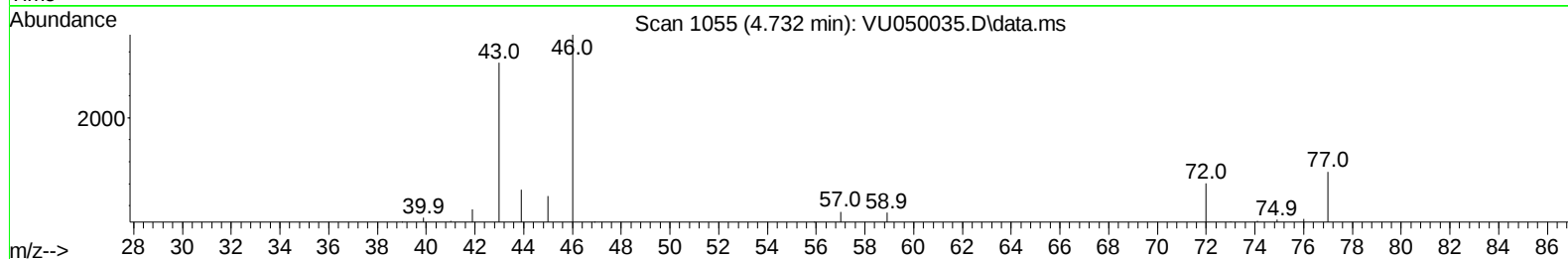
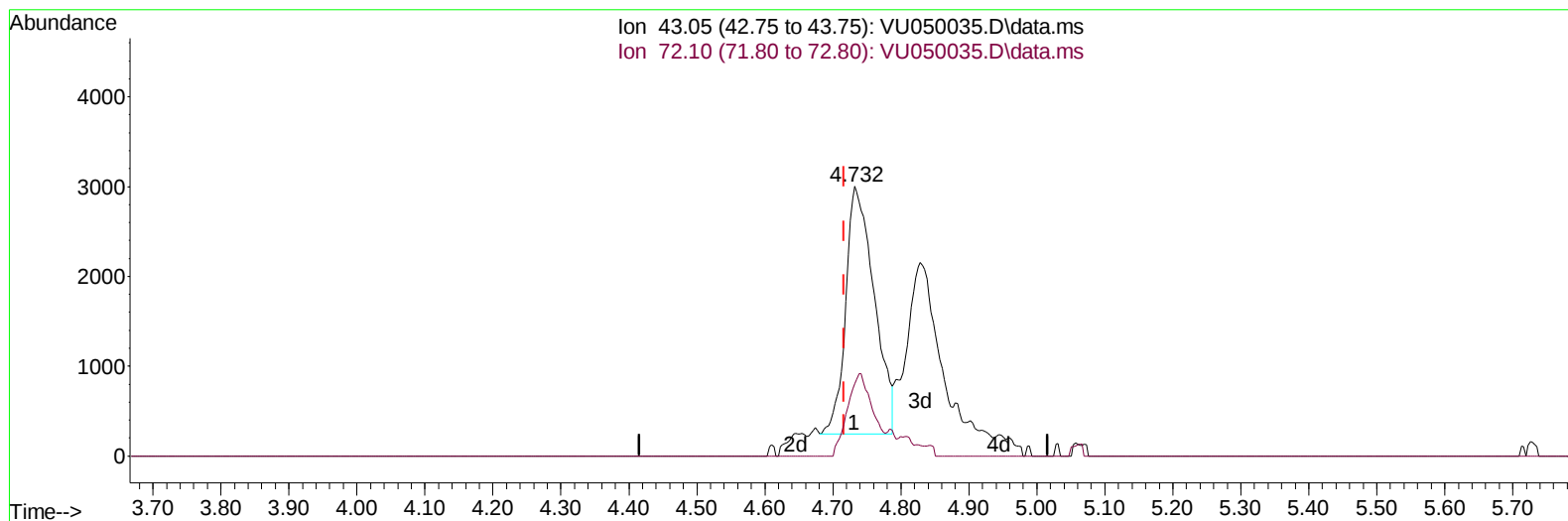
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Data File : VU050035.D
Acq On : 29 Jul 2022 14:41
Operator : SY/MD
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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: VU050035.D\data.ms

(21) 2-Butanone (T)

4.732min (+ 0.016) 5.09 ug/L

response 8023

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.50	29.88
0.00	0.00	0.00
0.00	0.00	0.00

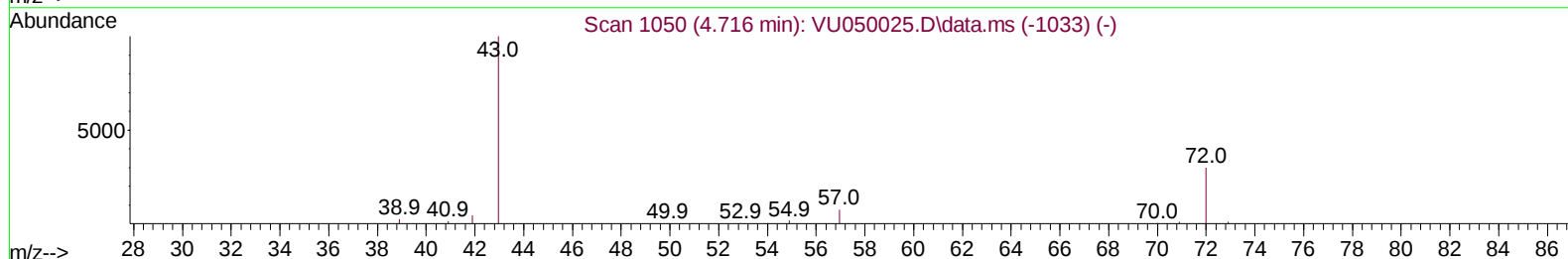
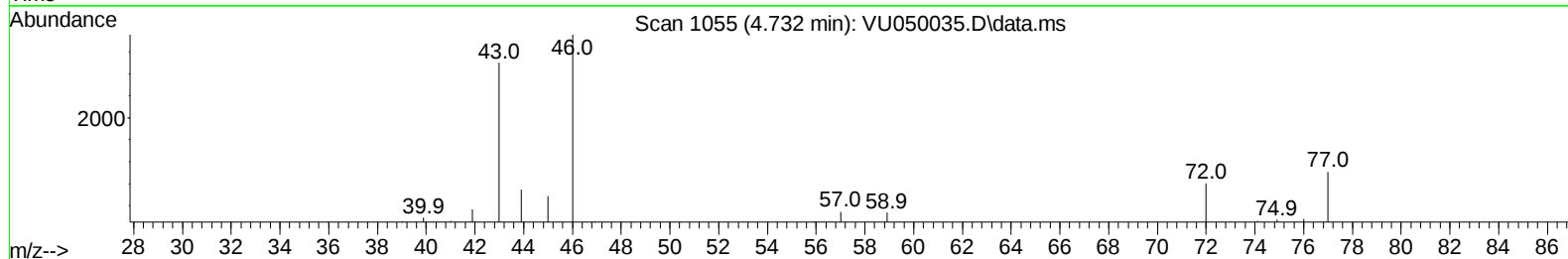
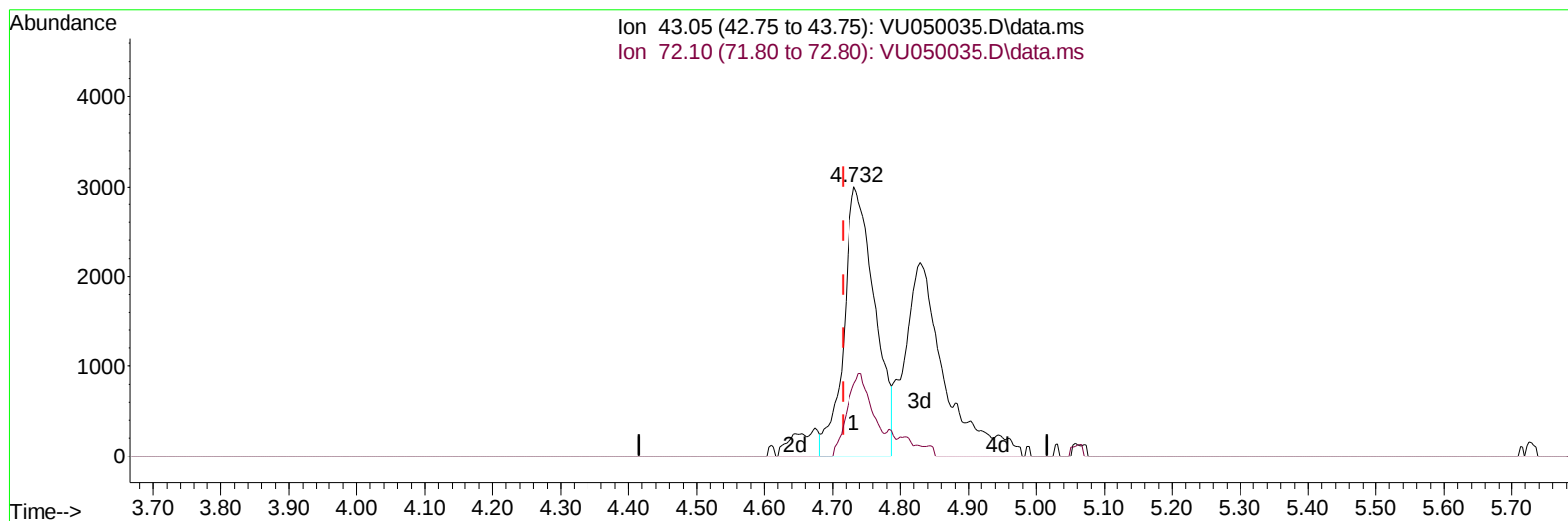
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Data File : VU050035.D
Acq On : 29 Jul 2022 14:41
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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YBEA4

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 08/01/2022
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jul 30 01:40:38 2022
Response via : Initial Calibration



TIC: VU050035.D\data.ms

(21) 2-Butanone (T)

4.732min (+ 0.016) 6.08 ug/L m

response 9570

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.50	25.05
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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 QLast Update : Sat Jul 30 01:40:38 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 08/01/2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.250	114		81399	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117		82454	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152		32045	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.597	65		28796	4.120	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.400%	
7) Chloroethane-d5	1.912	69		25607	5.101	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.000%	
11) 1,1-Dichloroethene-d2	2.562	65		11283	4.684	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.600%	
20) 2-Butanone-d5	4.652	46		79041	50.805	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.620%	
24) Chloroform-d	5.063	84		58951	5.097	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.703	65		31305	5.372	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.400%	
32) Benzene-d6	5.726	84		111816	4.589	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.800%	
36) 1,2-Dichloropropane-d6	6.693	67		39623	4.964	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.200%	
41) Toluene-d8	7.899	98		87883	4.058	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.200%	
43) trans-1,3-Dichloroprop...	8.182	79		13615	4.867	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.400%	
46) 2-Hexanone-d5	8.642	63		48731	46.532	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.060%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84		36495	5.442	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152		31618	5.320	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.400%	
Target Compounds							
13) Acetone	2.649	43		5822m	5.324	ug/L	Qvalue
21) 2-Butanone	4.732	43		9570m	6.076	ug/L	

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

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