

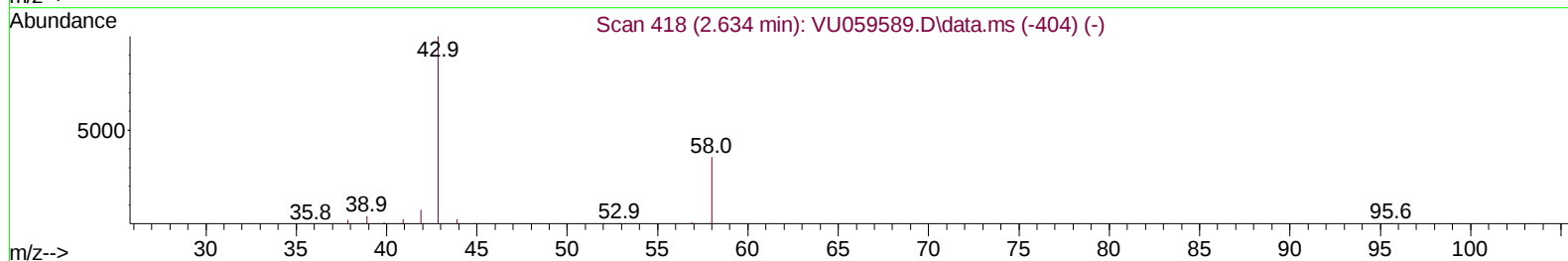
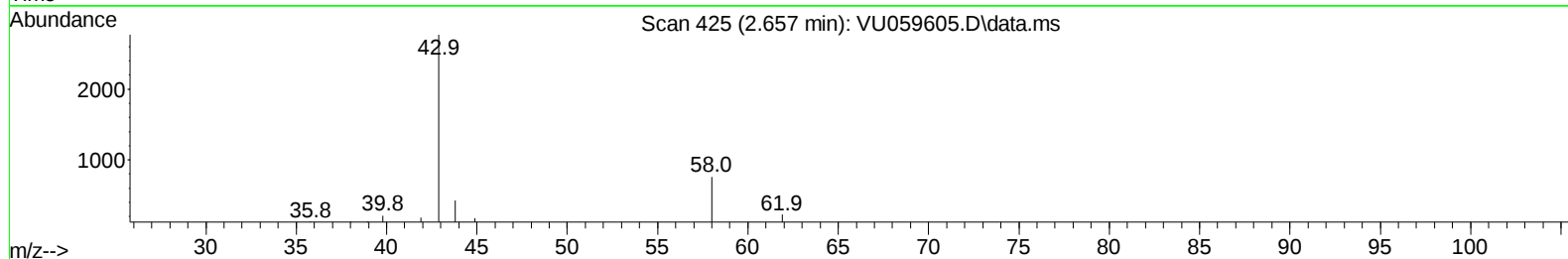
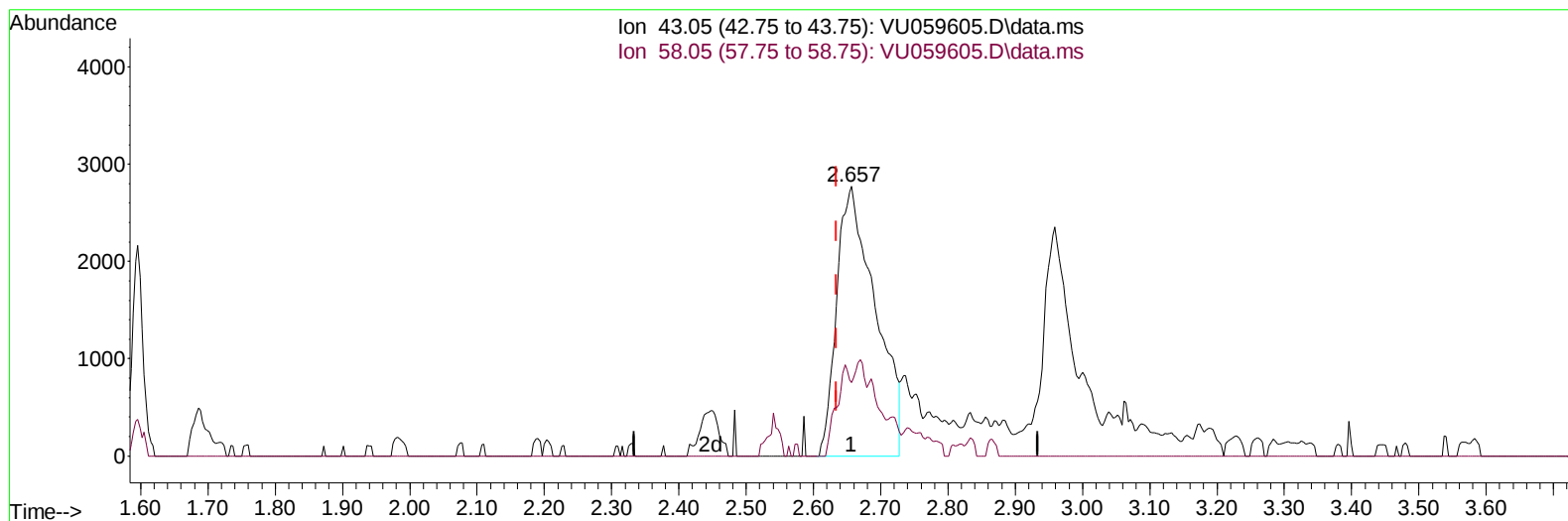
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
Data File : VU059605.D
Acq On : 28 Jun 2024 08:37
Operator : MD/SY
Sample : P3007-15
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JMRG4

Manual IntegrationsAPPROVED

Quant Time: Jun 28 23:12:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 28 02:08:17 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/01/2024
Supervised By :Semsettin Yesilyurt 07/01/2024



TIC: VU059605.D\data.ms

(13) Acetone (T)

2.657min (+ 0.023) 8.31 ug/L

response 11048

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	12.61
0.00	0.00	0.00
0.00	0.00	0.00

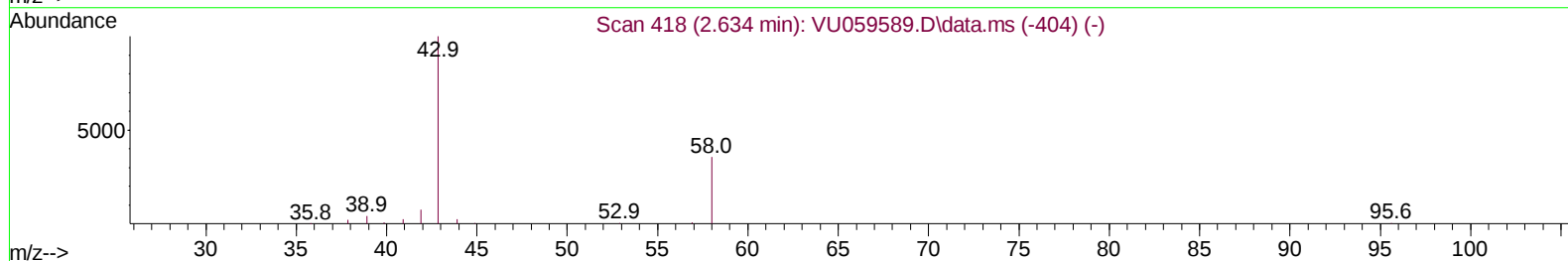
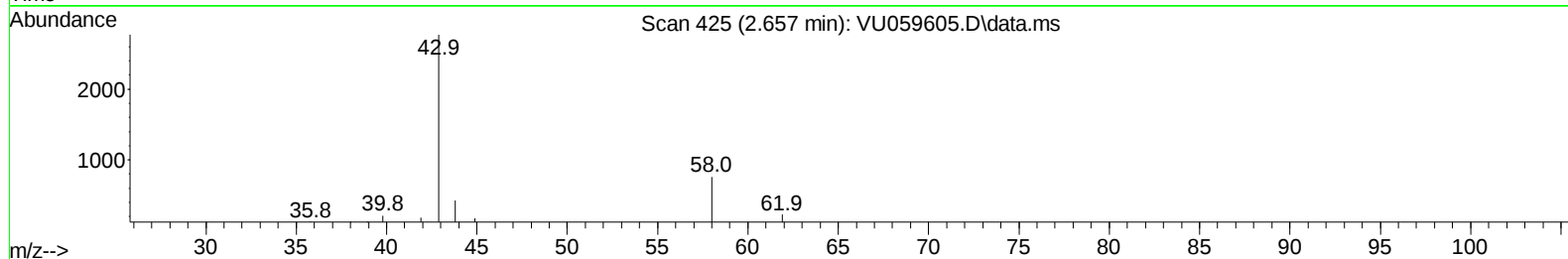
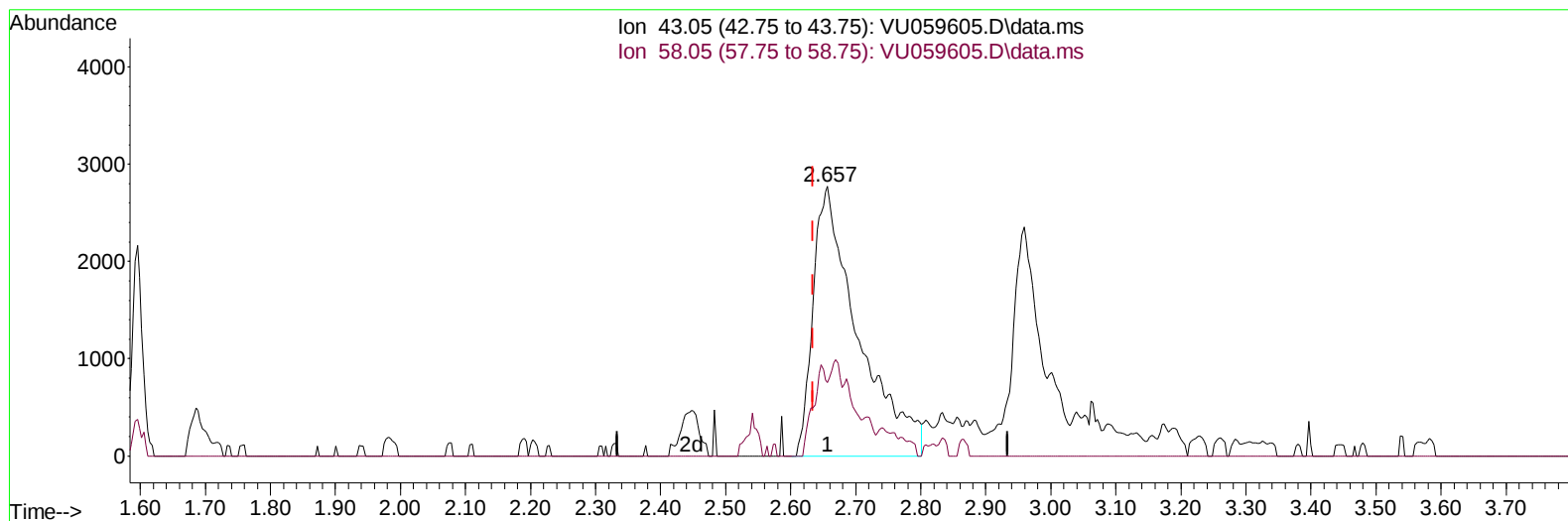
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TIC: VU059605.D\data.ms

(13) Acetone (T)

2.657min (+ 0.023) 10.02 ug/L m

response 13314

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	10.46
0.00	0.00	0.00
0.00	0.00	0.00

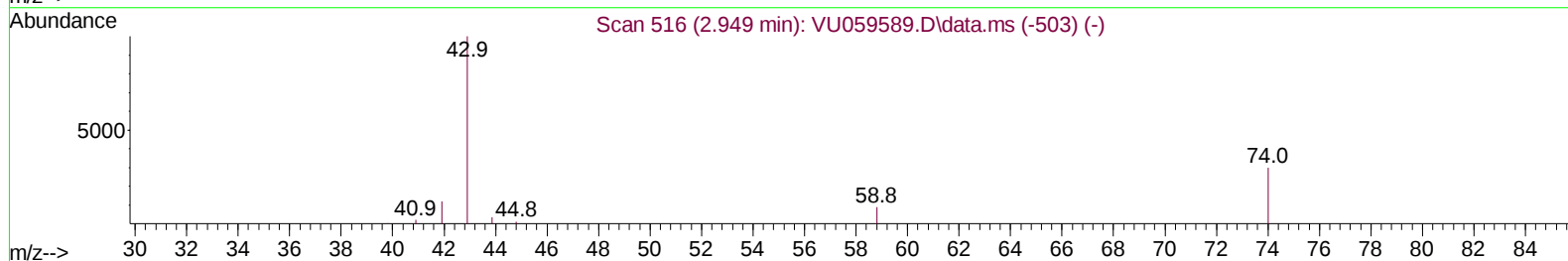
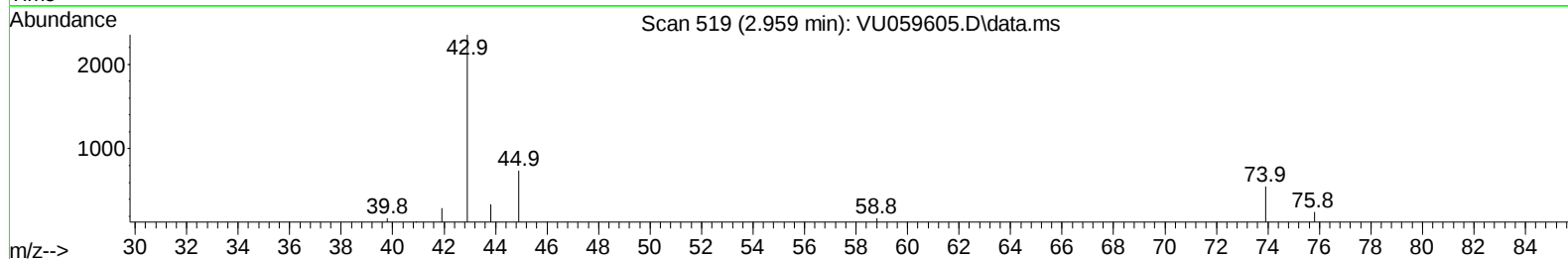
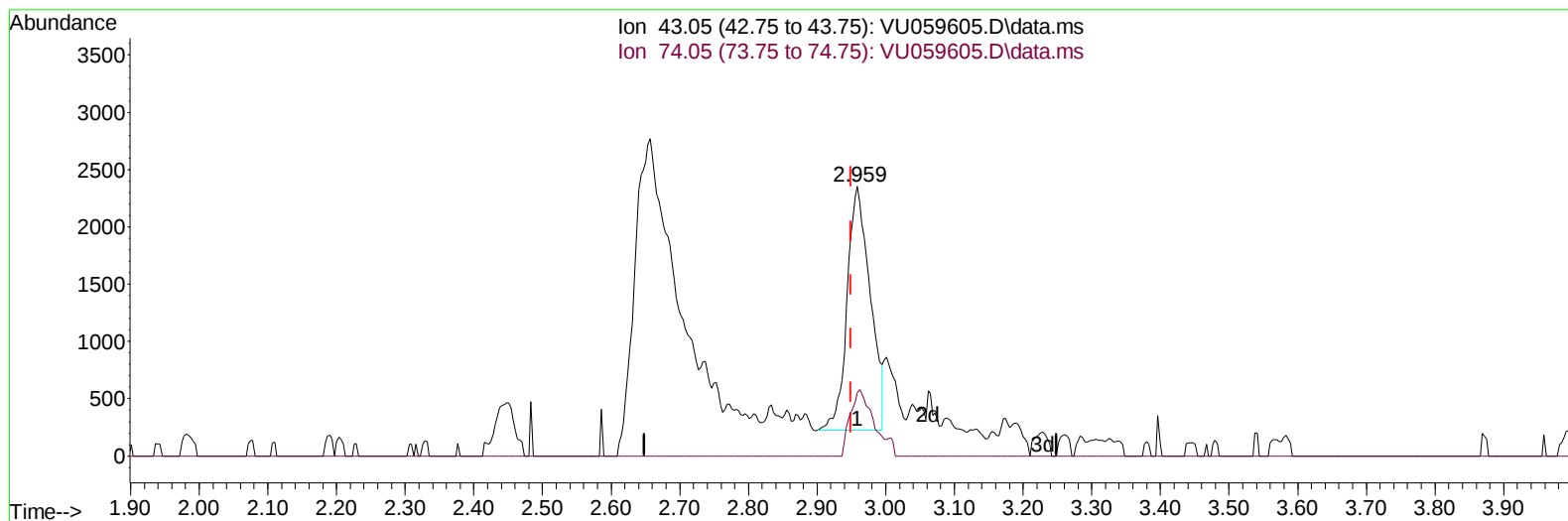
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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JMRG4

Manual IntegrationsAPPROVED

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TIC: VU059605.D\data.ms

(15) Methyl Acetate (T)

2.959min (+ 0.010) 1.42 ug/L

response 4992

Ion	Exp%	Act%
43.05	100.00	100.00
74.05	24.00	26.50
0.00	0.00	0.00
0.00	0.00	0.00

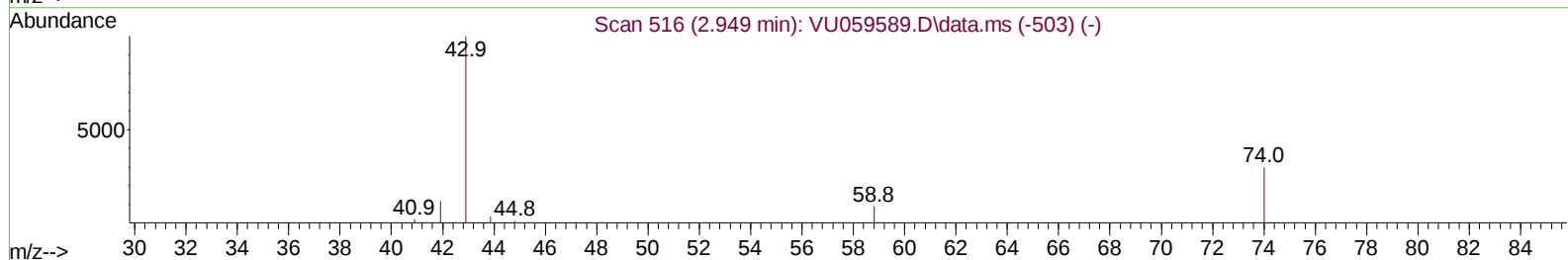
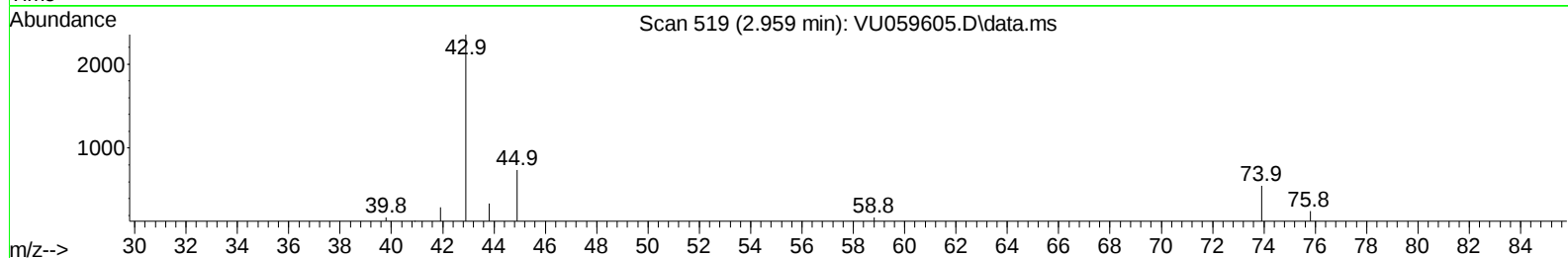
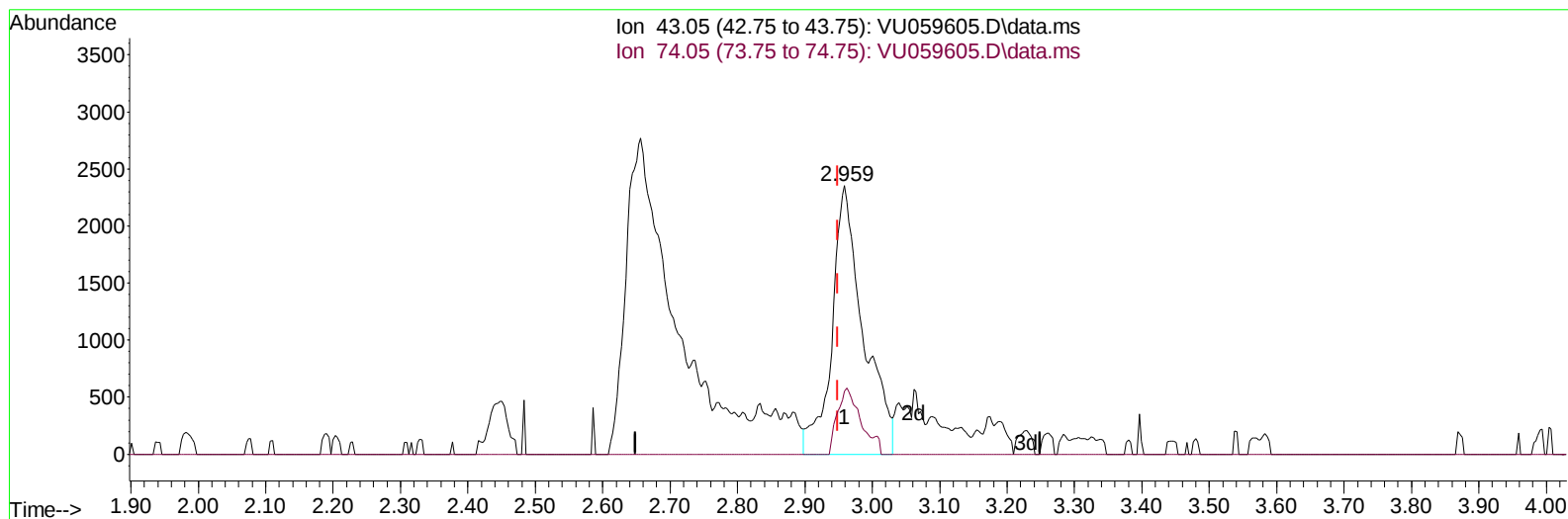
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ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jun 28 23:12:57 2024
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TIC: VU059605.D\data.ms

(15) Methyl Acetate (T)

2.959min (+ 0.010) 2.16 ug/L m

response 7564

Ion	Exp%	Act%
43.05	100.00	100.00
74.05	24.00	17.49#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/01/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.242	114		143018	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117		149250	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		66980	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.592	65		41767	4.200	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	84.000%	
7) Chloroethane-d5	1.907	69		43846	4.582	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	91.600%	
11) 1,1-Dichloroethene-d2	2.560	65		18588	4.505	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	90.200%	
20) 2-Butanone-d5	4.637	46		92351	45.083	ug/L	0.02
Spiked Amount 50.000	Range 40	- 130		Recovery	=	90.160%	
24) Chloroform-d	5.055	84		101107	4.953	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	99.000%	
26) 1,2-Dichloroethane-d4	5.695	65		47446	4.825	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	96.600%	
32) Benzene-d6	5.718	84		199802	4.864	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	97.200%	
36) 1,2-Dichloropropane-d6	6.682	67		62866	4.995	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	99.800%	
41) Toluene-d8	7.891	98		170428	4.463	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	89.200%	
43) trans-1,3-Dichloroprop...	8.174	79		17042	4.324	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	86.400%	
46) 2-Hexanone-d5	8.627	63		83092	50.739	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	101.480%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84		52349	5.034	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152		66631	5.589	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	111.800%	
Target Compounds							
							Qvalue
13) Acetone	2.657	43		13314m	10.019	ug/L	
15) Methyl Acetate	2.959	43		7564m	2.157	ug/L	
16) Methylene chloride	3.039	84		4812	0.400	ug/L	87
34) Trichloroethene	6.537	95		42345	3.450	ug/L	95
42) Toluene	7.962	91		71703	1.494	ug/L	93

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

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