

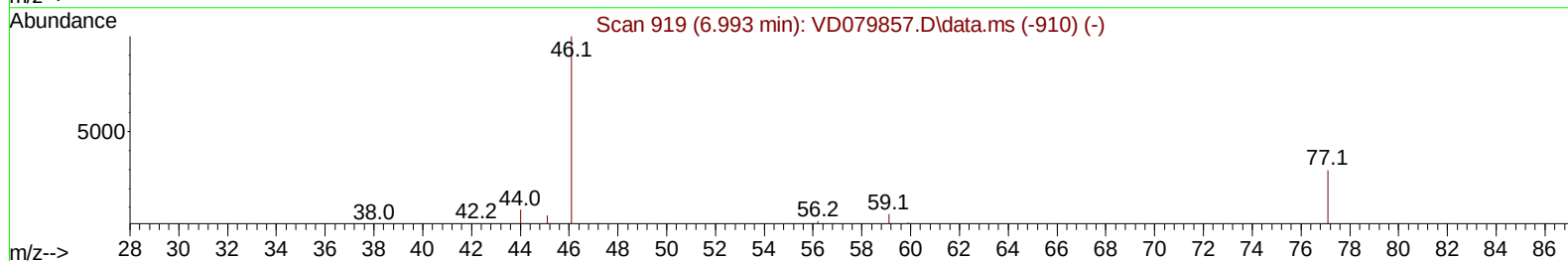
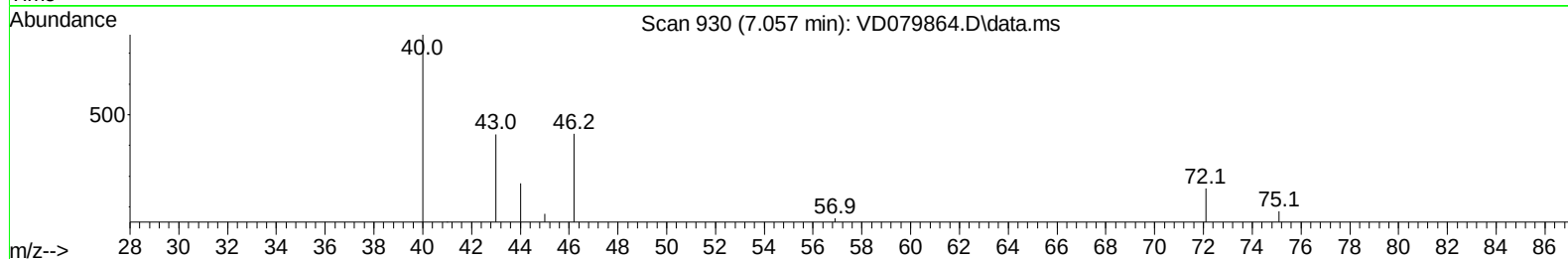
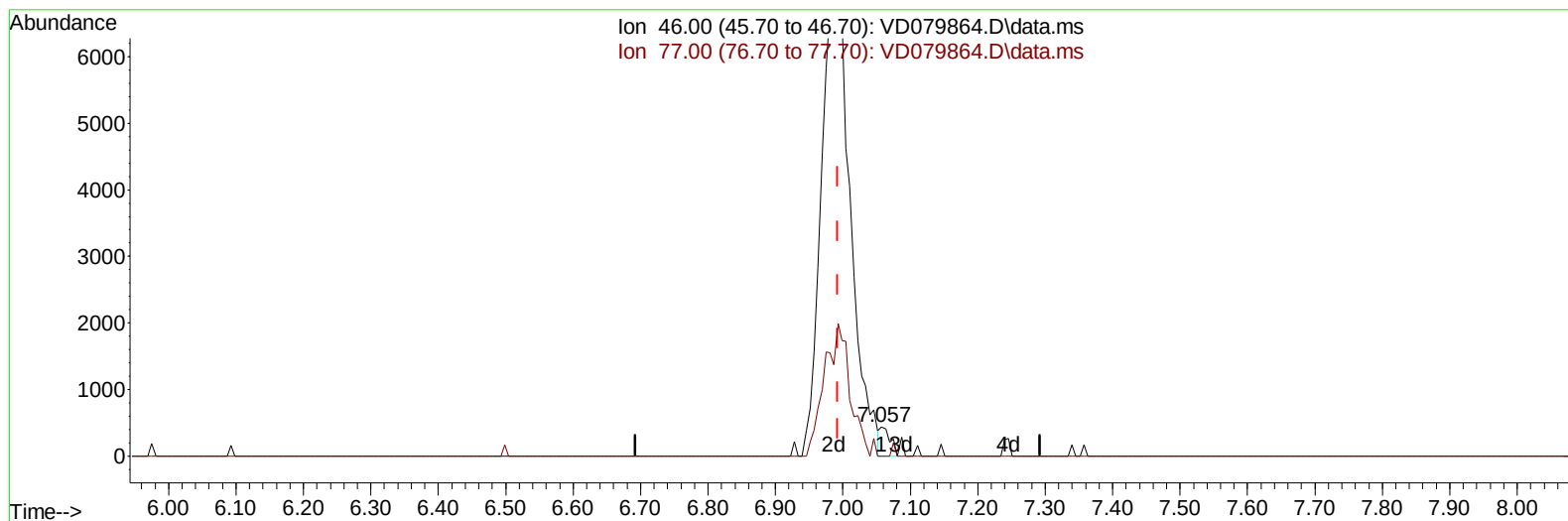
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091824\
Data File : VD079864.D
Acq On : 18 Sep 2024 15:17
Operator : RP/MD
Sample : P4083-13
Misc : 5.32G/10ml/MSVOA_D/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4EL3

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/24/2024
Supervised By :Semsettin Yesilyurt 09/24/2024

Quant Time: Sep 19 01:54:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Sep 19 01:50:07 2024
Response via : Initial Calibration



TIC: VD079864.D\data.ms

(21) 2-Butanone-d5 (S)

7.057min (+ 0.065) 0.61 ug/L

response 461

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	19.74
0.00	0.00	0.00
0.00	0.00	0.00

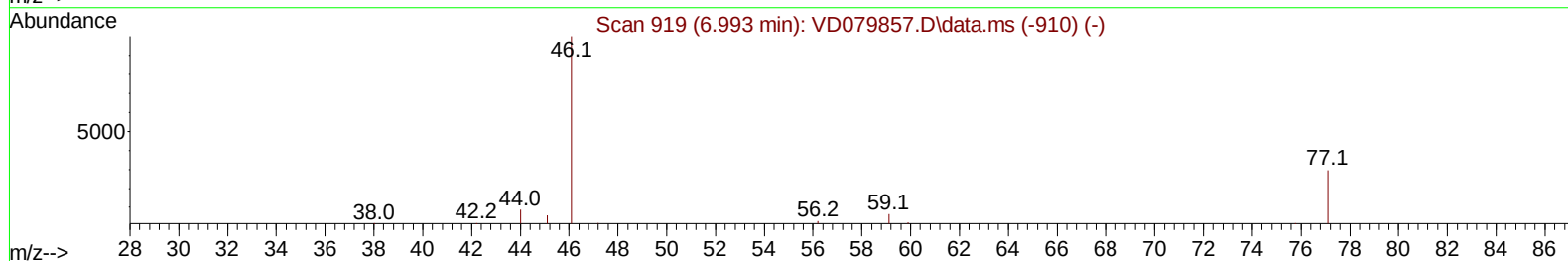
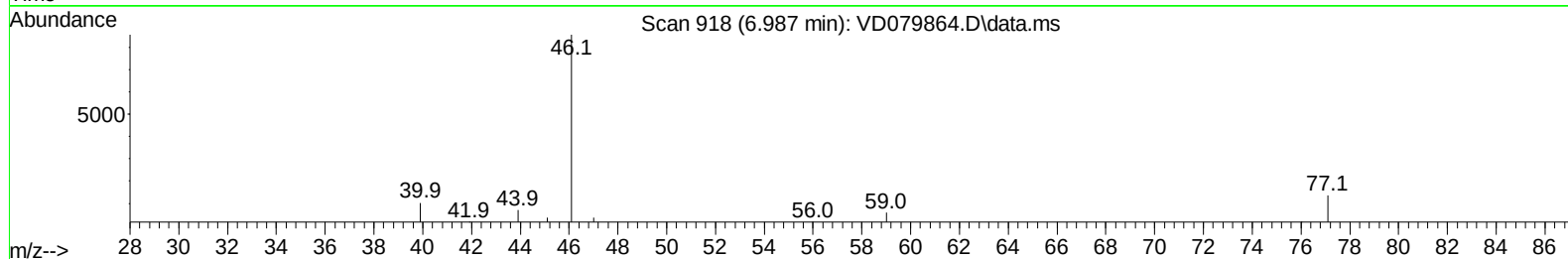
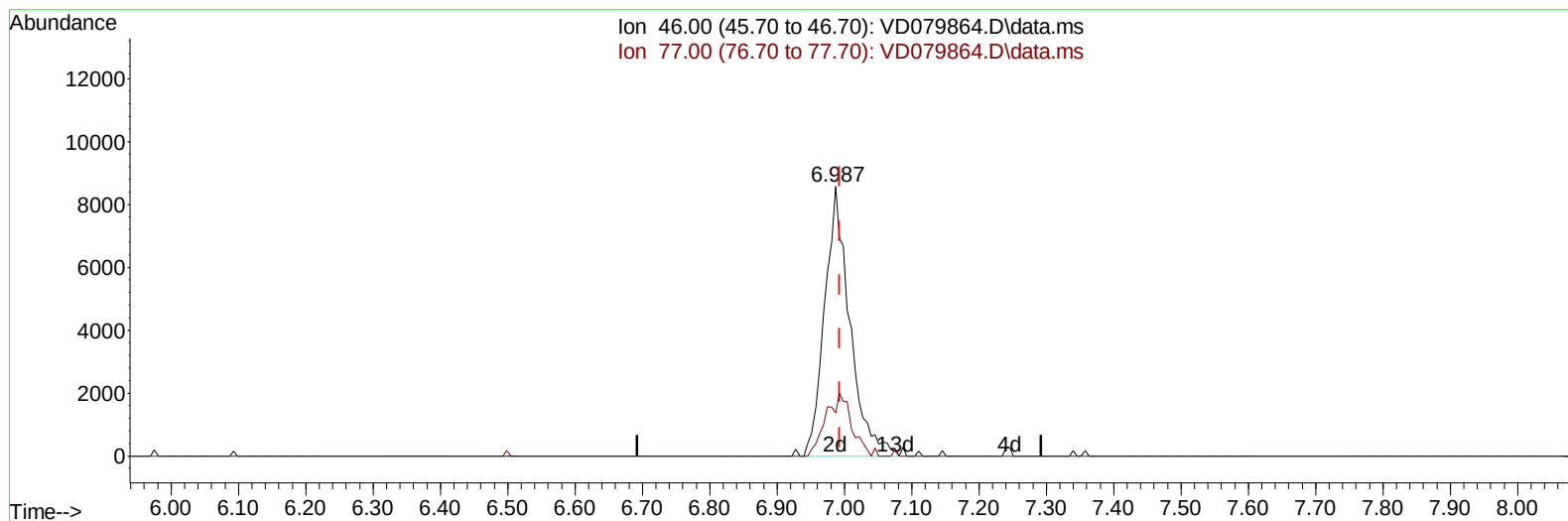
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TIC: VD079864.D\data.ms

(21) 2-Butanone-d5 (S)

6.987min (-0.006) 29.60 ug/L m

response 22321

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	0.41#
0.00	0.00	0.00
0.00	0.00	0.00

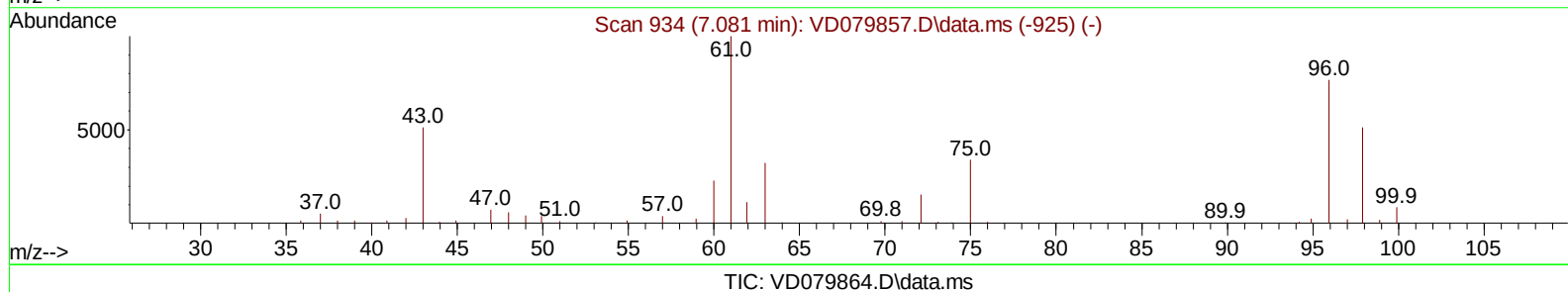
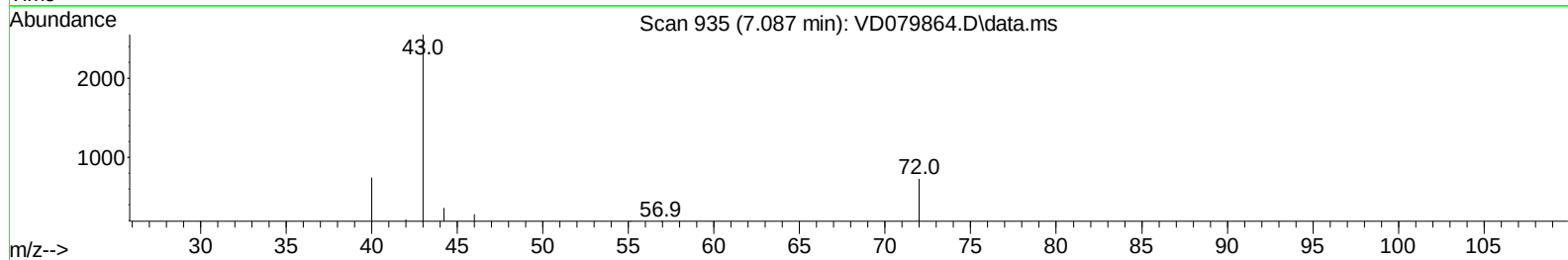
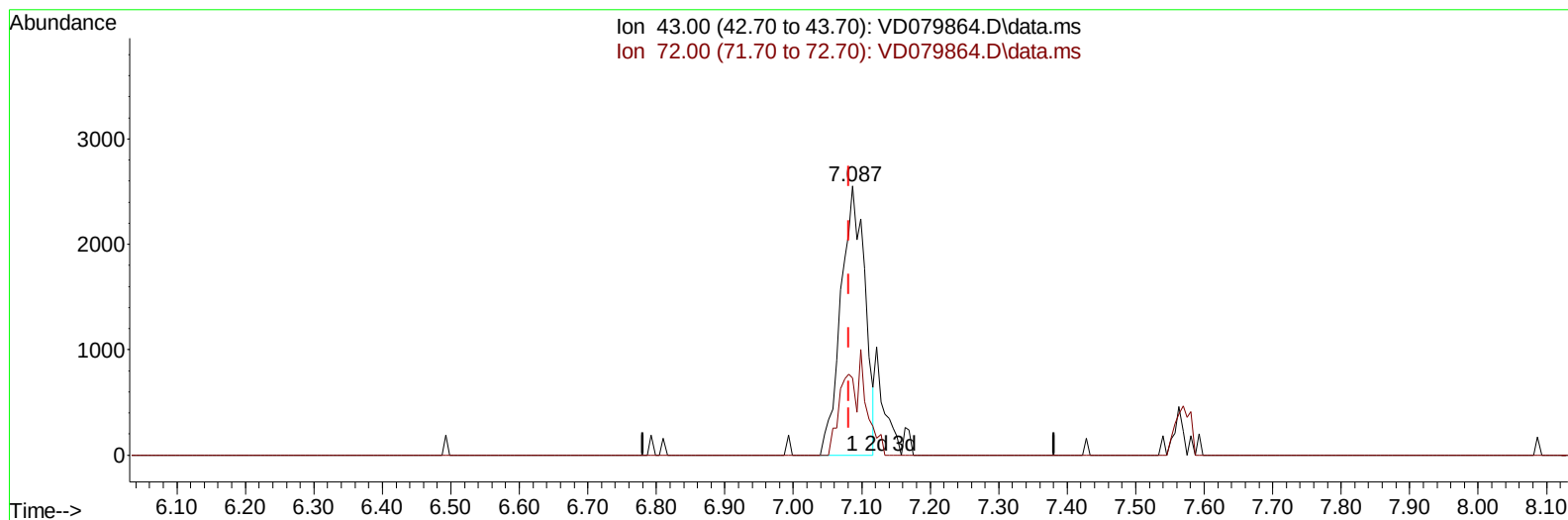
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Data File : VD079864.D
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Operator : RP/MD
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Misc : 5.32G/10ml/MSVOA_D/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4EL3

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(22) 2-Butanone (T)

7.087min (+ 0.006) 5.76 ug/L

response 6209

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	26.20	21.48
0.00	0.00	0.00
0.00	0.00	0.00

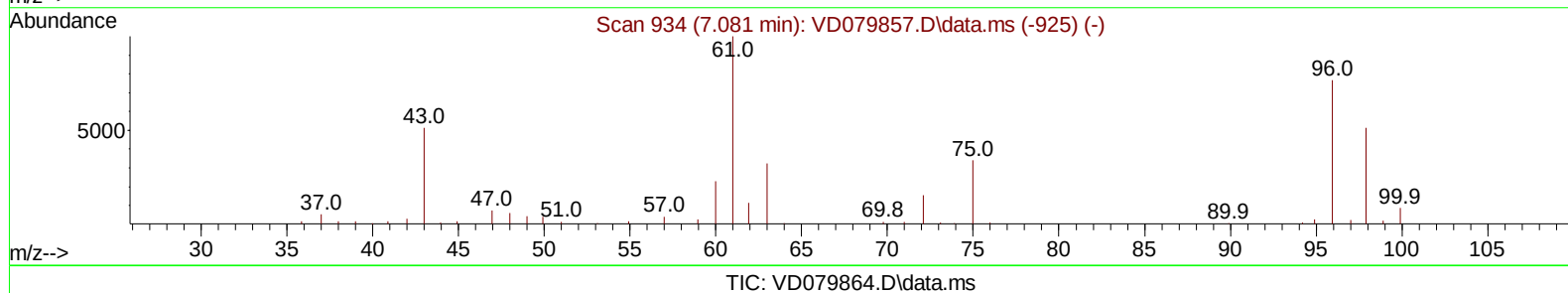
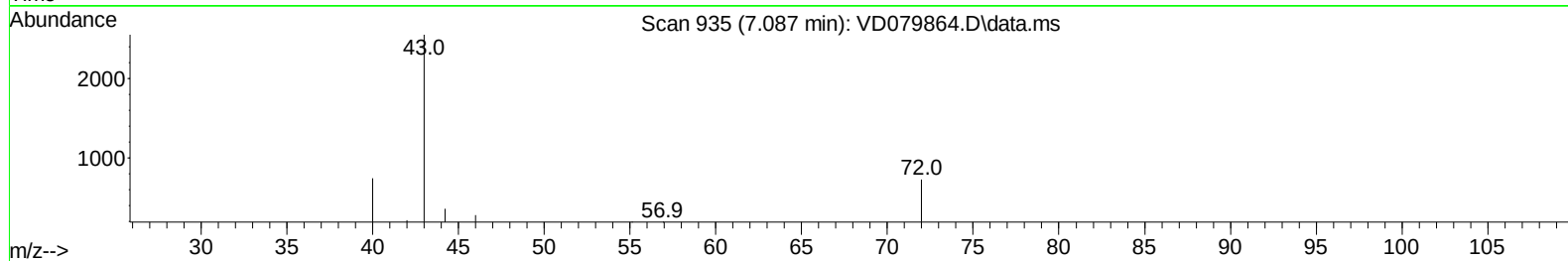
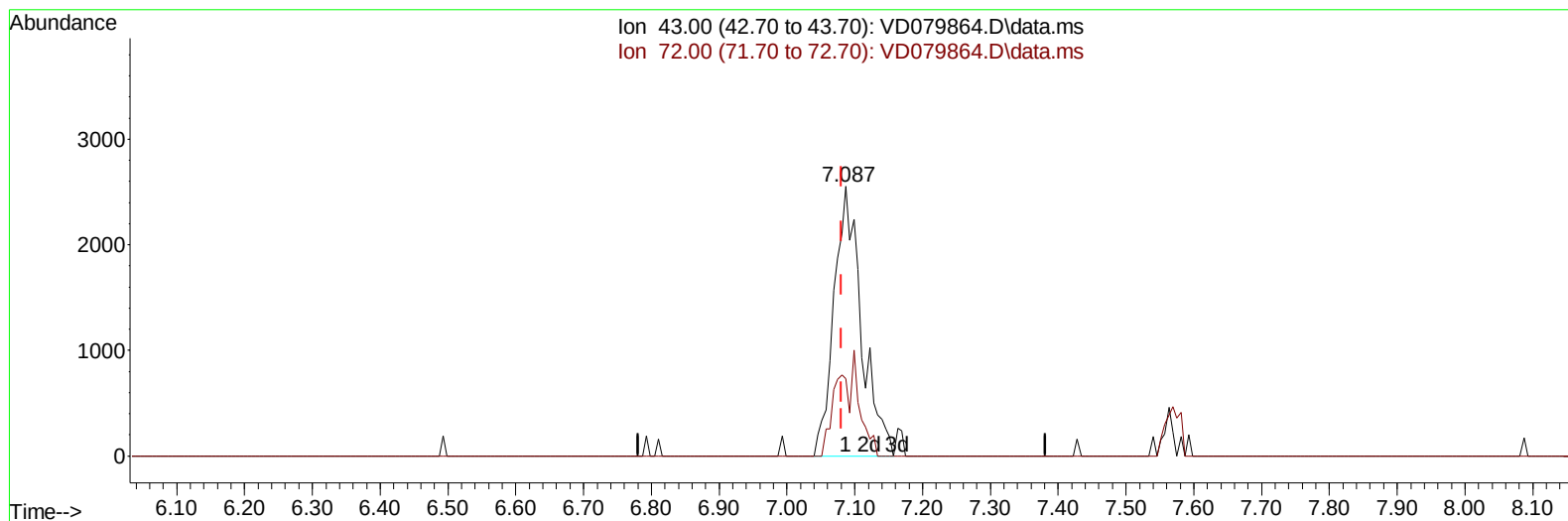
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Instrument :
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Supervised By :Semsettin Yesilyurt 09/24/2024



(22) 2-Butanone (T)

7.087min (+ 0.006) 6.64 ug/L m

response 7163

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	26.20	18.62
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
 MSVOA_D
 ClientSampleId :
 A4EL3

Manual IntegrationsAPPROVED

Quant Time: Sep 19 01:54:59 2024
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 Quant Title : SFAM01.0
 QLast Update : Thu Sep 19 01:50:07 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 09/24/2024
 Supervised By :Semsettin Yesilyurt 09/24/2024

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.781	114		186662	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		114543	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		22239	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.275	65		136831	16.858	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	67.440%	
7) Chloroethane-d5	2.805	69		116328	18.102	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	72.400%	
11) 1,1-Dichloroethene-d2	3.916	65		25334	17.191	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	68.760%	
21) 2-Butanone-d5	6.987	46		22321m	29.598	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	59.200%	
24) Chloroform-d	7.569	84		109059	17.774	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	71.080%	
26) 1,2-Dichloroethane-d4	8.234	65		57353	17.875	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	71.520%	
32) Benzene-d6	8.198	84		213579	26.411	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	105.640%	
36) 1,2-Dichloropropane-d6	9.210	67		69213	27.946	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	111.800%	
41) Toluene-d8	10.269	98		141013	19.816	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	79.280%	
43) trans-1,3-Dichloroprop...	10.522	79		23757	22.311	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	89.240%	
47) 2-Hexanone-d5	10.875	63		16728	41.433	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	82.860%	
56) 1,1,2,2-Tetrachloroeth...	12.645	84		29203	16.046	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	64.200%	
66) 1,2-Dichlorobenzene-d4	13.816	152		13799	16.453	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	65.800%#	
Target Compounds							
13) Acetone	4.034	43		19025	20.692	ug/L	98
22) 2-Butanone	7.087	43		7163m	6.641	ug/L	

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

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