

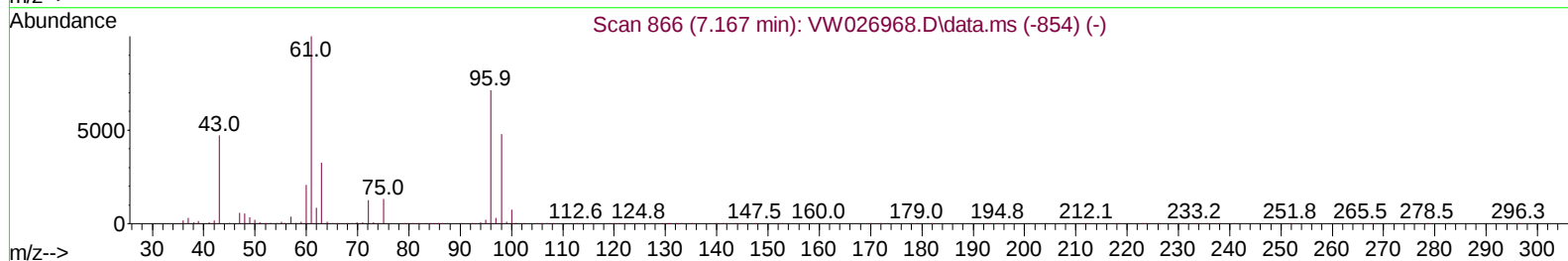
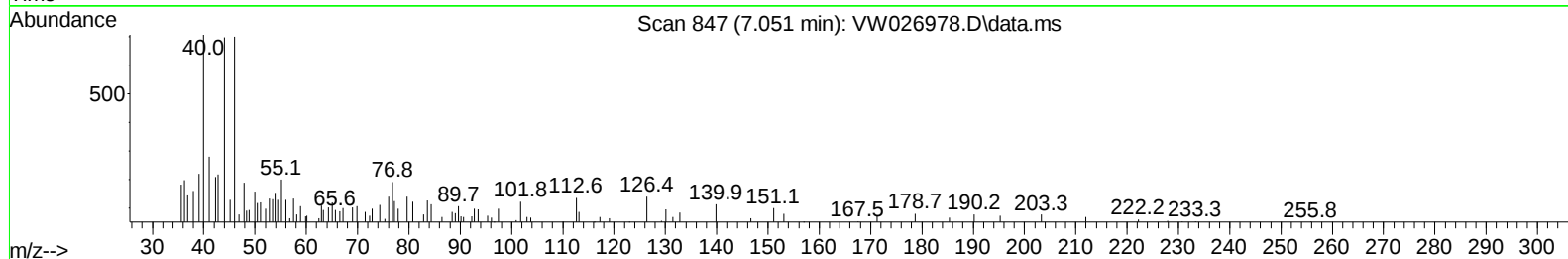
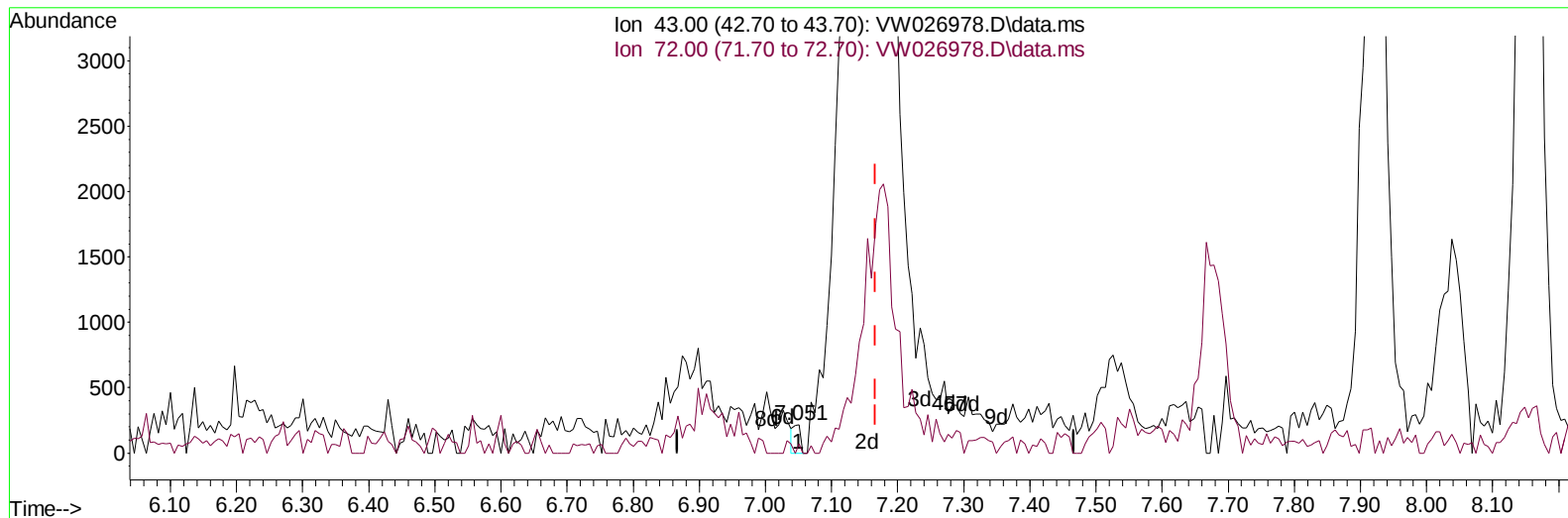
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
 Data File : VW026978.D
 Acq On : 31 Aug 2023 15:26
 Operator : SY/MD
 Sample : 04235-11RE
 Misc : 5.11g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYW8RE

Manual IntegrationsAPPROVED

Quant Time: Sep 01 00:48:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 01 00:44:05 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/01/2023
 Supervised By :Mahesh Dadoda 09/05/2023



TIC: VW026978.D\data.ms

(22) 2-Butanone (T)

7.051min (-0.116) 0.02 ug/L

response 156

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.60	16.67
0.00	0.00	0.00
0.00	0.00	0.00

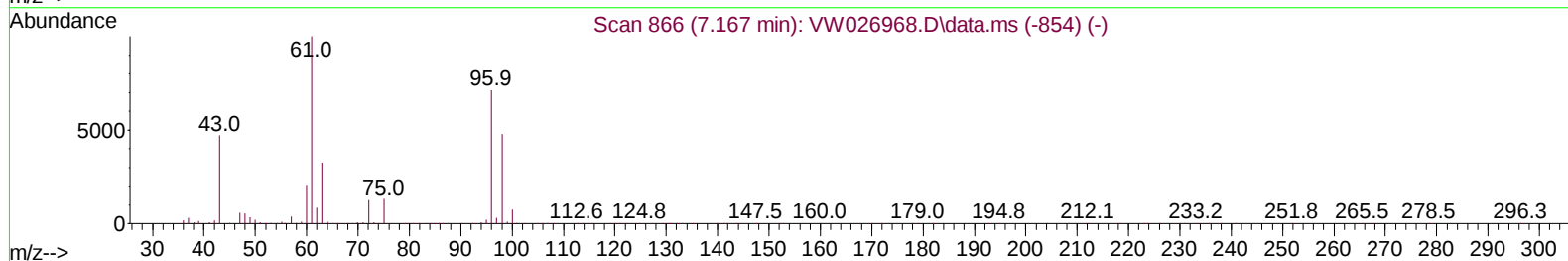
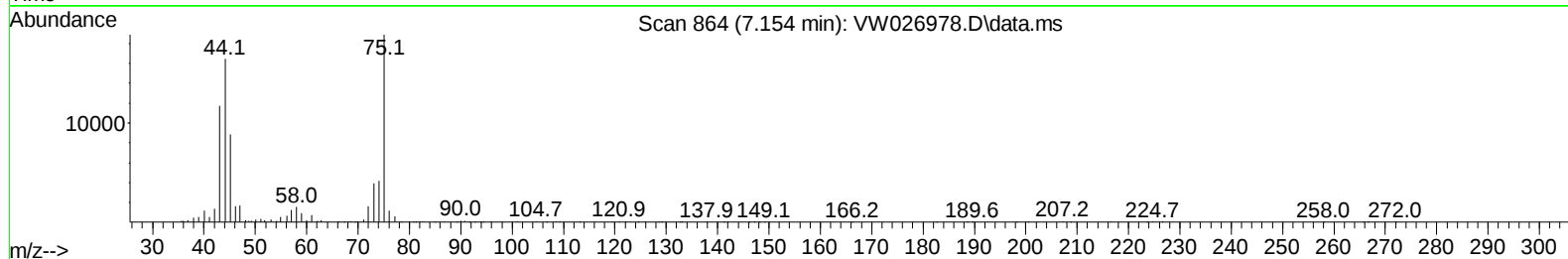
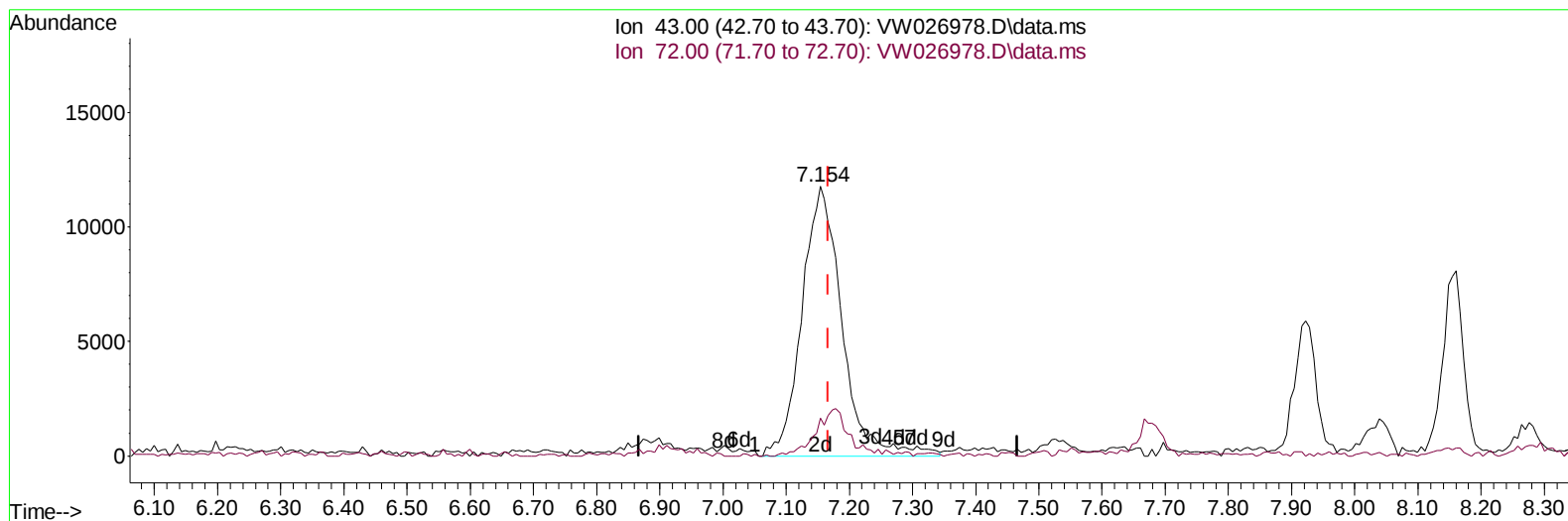
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TIC: VW026978.D\data.ms

(22) 2-Butanone (T)

7.154min (-0.012) 6.76 ug/L m

response 51665

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.60	0.05#
0.00	0.00	0.00
0.00	0.00	0.00

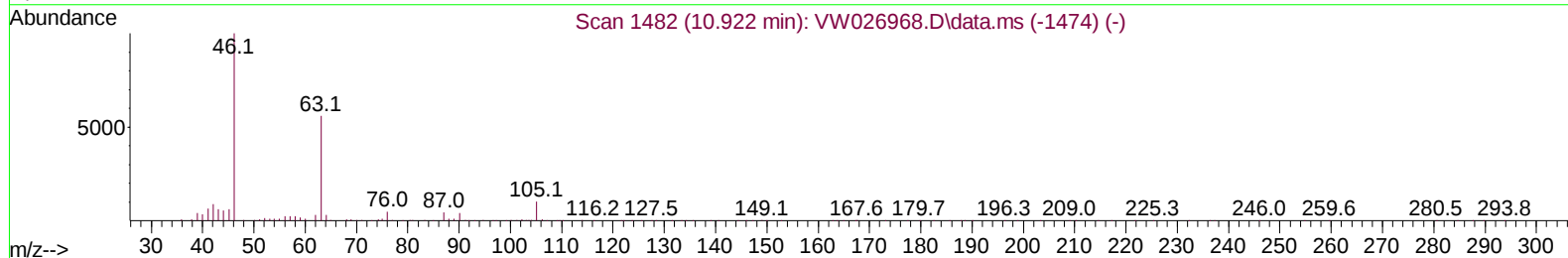
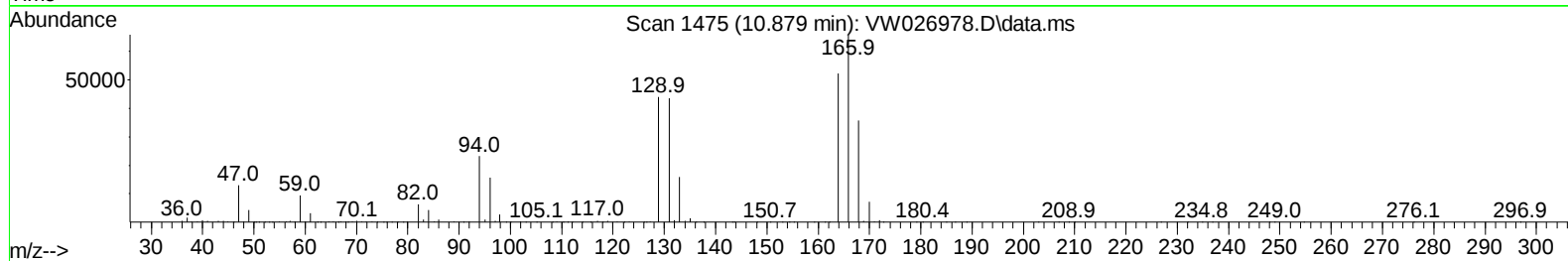
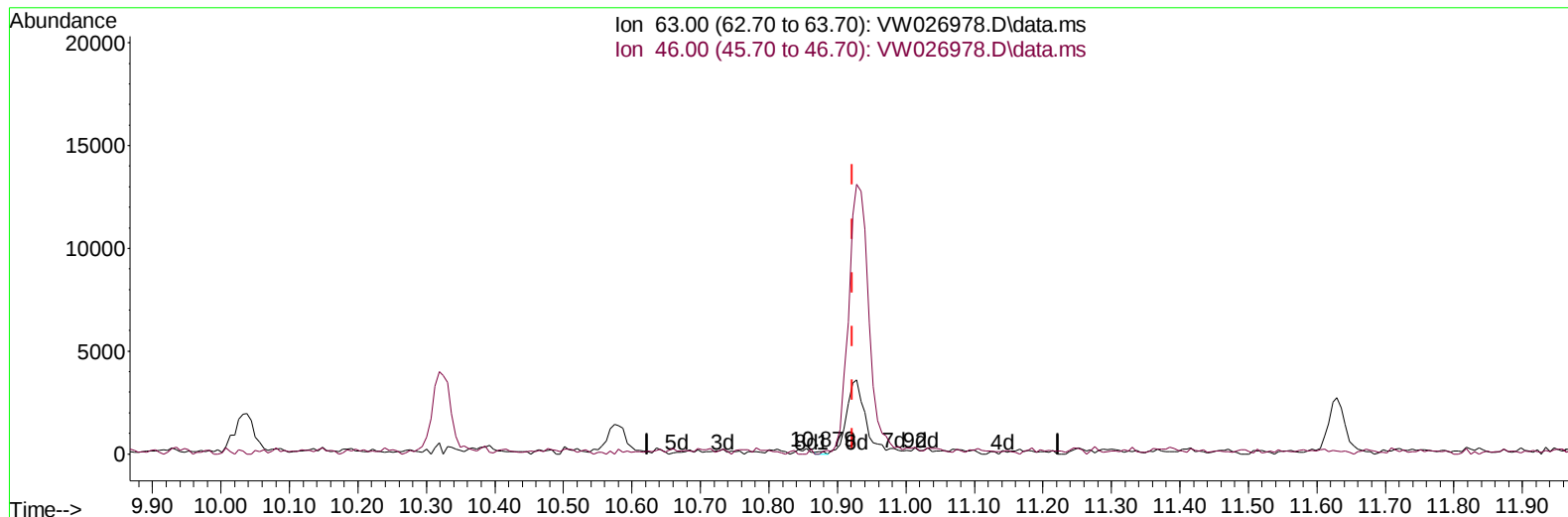
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYW8RE

Manual IntegrationsAPPROVED

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TIC: VW026978.D\data.ms

(47) 2-Hexanone-d5 (S)

10.879min (-0.043) 0.05 ug/L

response 82

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	184.70	191.46
0.00	0.00	0.00
0.00	0.00	0.00

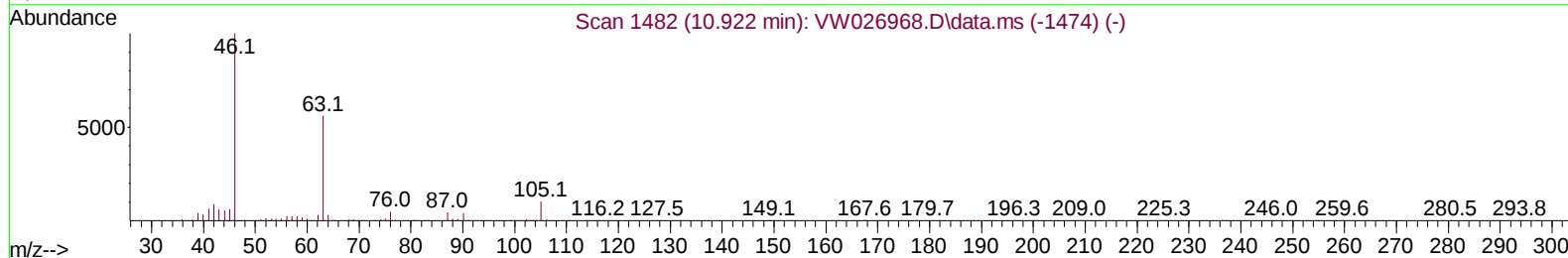
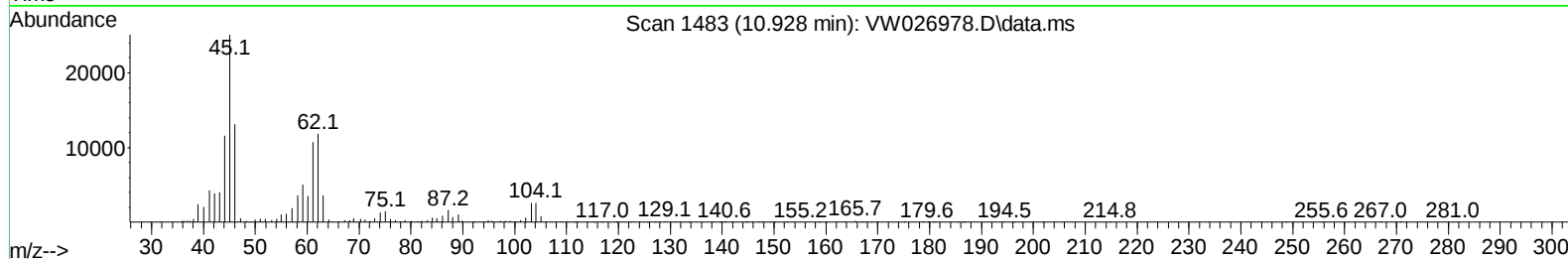
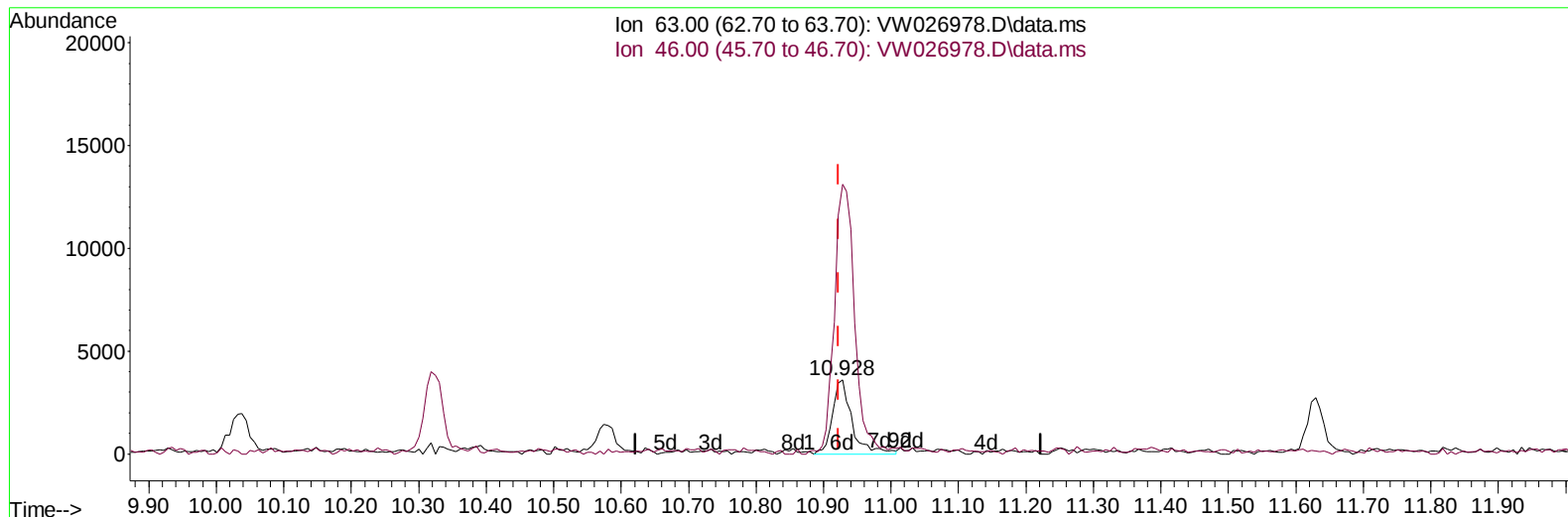
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
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TIC: VW026978.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 4.78 ug/L m

response 7233

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	184.70	2.17#
0.00	0.00	0.00
0.00	0.00	0.00

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Reviewed By :Semsettin Yesilyurt 09/01/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1104285	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	670535	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	180127	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	214259	11.803	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	47.200%	
7) Chloroethane-d5	2.899	69	232627	17.233	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.920%	
11) 1,1-Dichloroethene-d2	4.021	65	91246	10.220	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	40.880%#	
21) 2-Butanone-d5	7.093	46	33611	6.442	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	12.880%#	
24) Chloroform-d	7.673	84	27144	0.732	ug/L	0.02
Spiked Amount 25.000	Range 40	- 150	Recovery	=	2.920%#	
26) 1,2-Dichloroethane-d4	8.307	65	339850	16.616	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	66.480%#	
32) Benzene-d6	8.276	84	1106717	23.948	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.800%	
36) 1,2-Dichloropropane-d6	9.276	67	365742	25.408	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	101.640%	
41) Toluene-d8	10.325	98	734488	18.515	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	74.080%	
43) trans-1,3-Dichloroprop...	10.575	79	129060	21.715	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	86.840%	
47) 2-Hexanone-d5	10.928	63	7233m	4.782	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	9.560%#	
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount 25.000	Range 45	- 120	Recovery	=	0.000%#	
66) 1,2-Dichlorobenzene-d4	13.854	152	127742	19.814	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.240%	
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	39199	7.556	ug/L	89
16) Methylene chloride	4.923	84	123597	5.786	ug/L	83
22) 2-Butanone	7.154	43	51665m	6.758	ug/L	
25) Chloroform	7.679	83	580219	16.021	ug/L	100
30) 1,1,1-Trichloroethane	7.868	97	19406	1.109	ug/L	98
34) Trichloroethene	9.093	95	202517	16.284	ug/L	91
46) Tetrachloroethene	10.861	164	290283	32.128	ug/L	85
48) 2-Hexanone	10.959	43	52337	8.841	ug/L #	94
62) 1,3,5-Trimethylbenzene	12.940	105	15856	0.749	ug/L	97
63) 1,2,4-Trimethylbenzene	13.245	105	34604	1.668	ug/L	98

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

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