

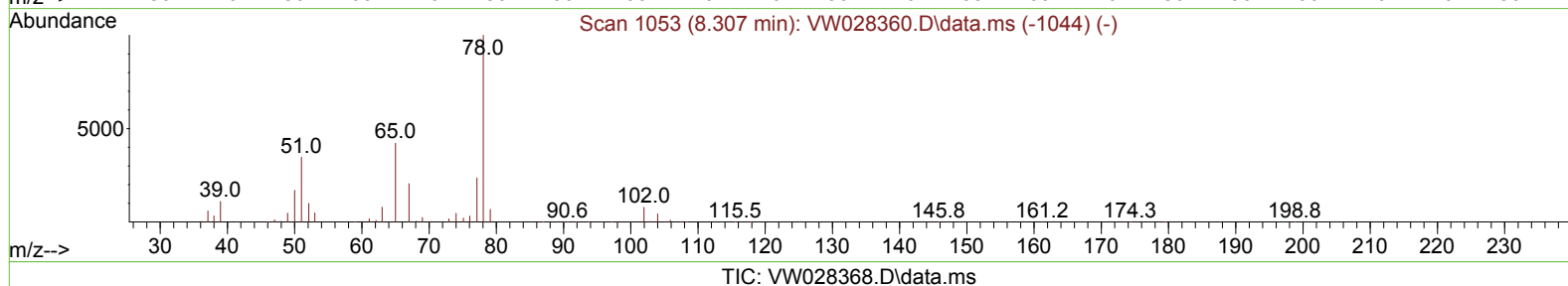
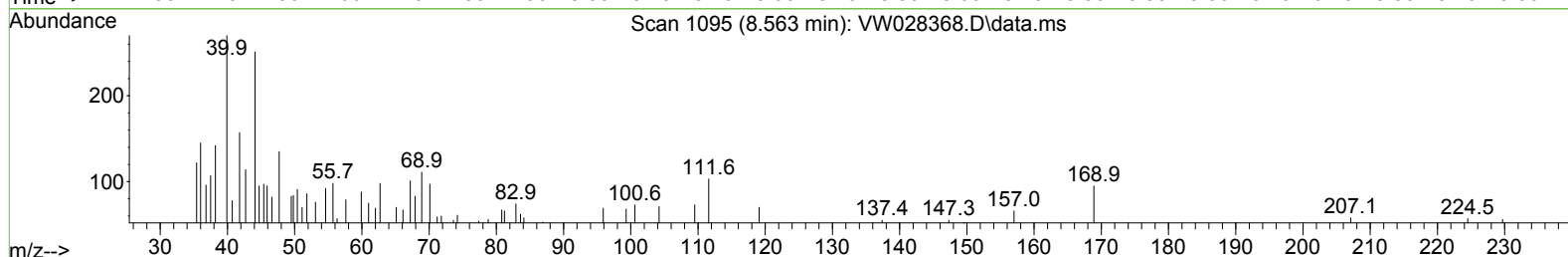
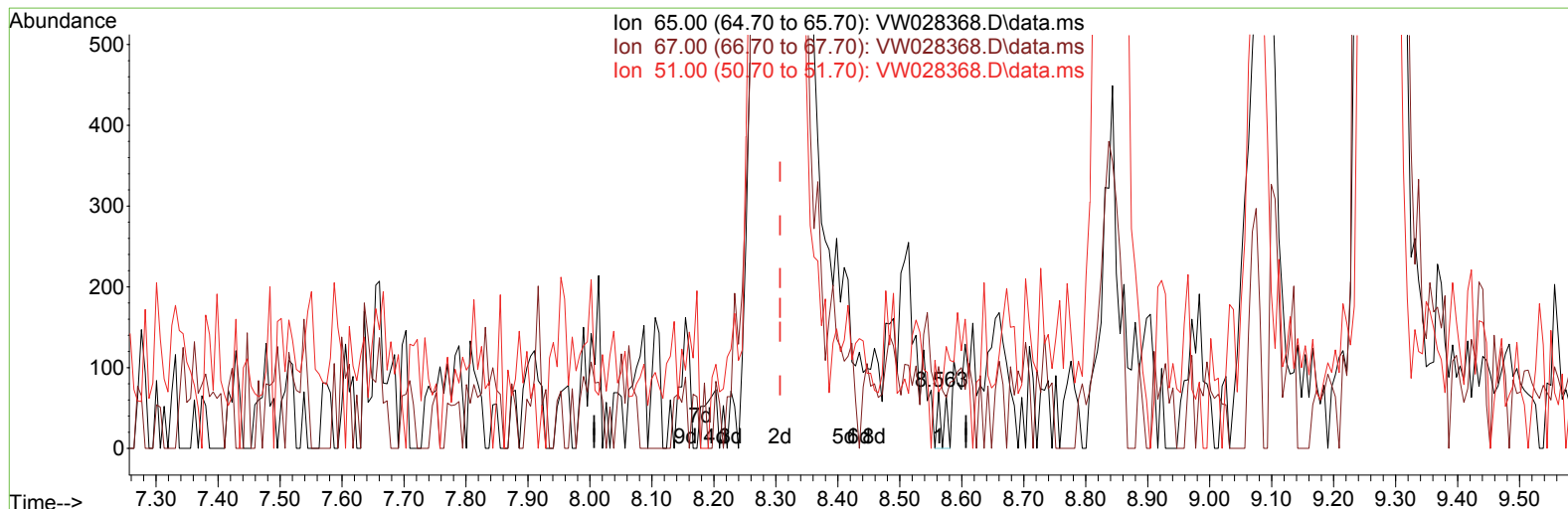
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
Data File : VW028368.D
Acq On : 09 Apr 2024 17:03
Operator : SY/MD
Sample : P2037-01
Misc : 4.12g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1CY0

Manual IntegrationsAPPROVED

Quant Time: Apr 10 01:19:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 10 01:16:29 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/10/2024
Supervised By :Mahesh Dadoda 04/10/2024



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

8.563min (+ 0.256) 0.01 ug/L

response 50

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	38.00
51.00	108.40	132.00
0.00	0.00	0.00

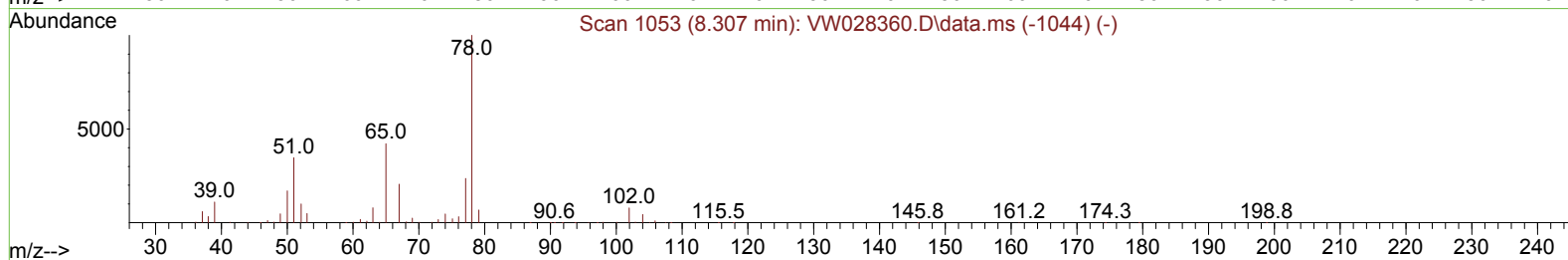
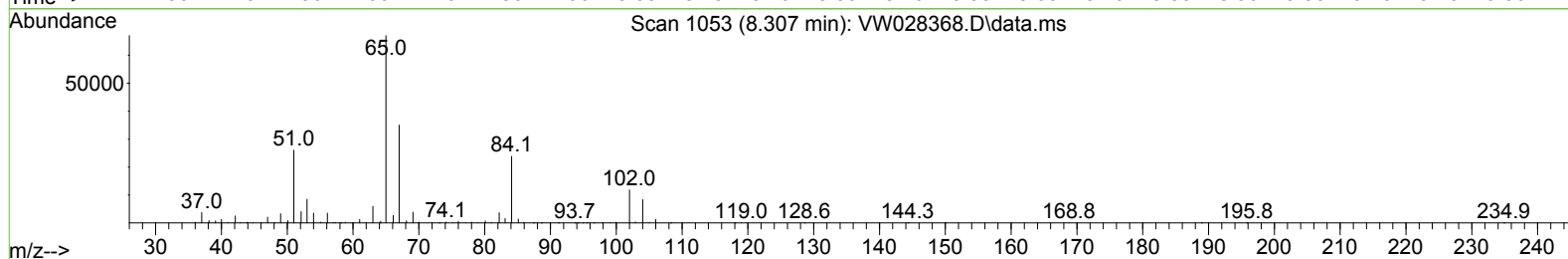
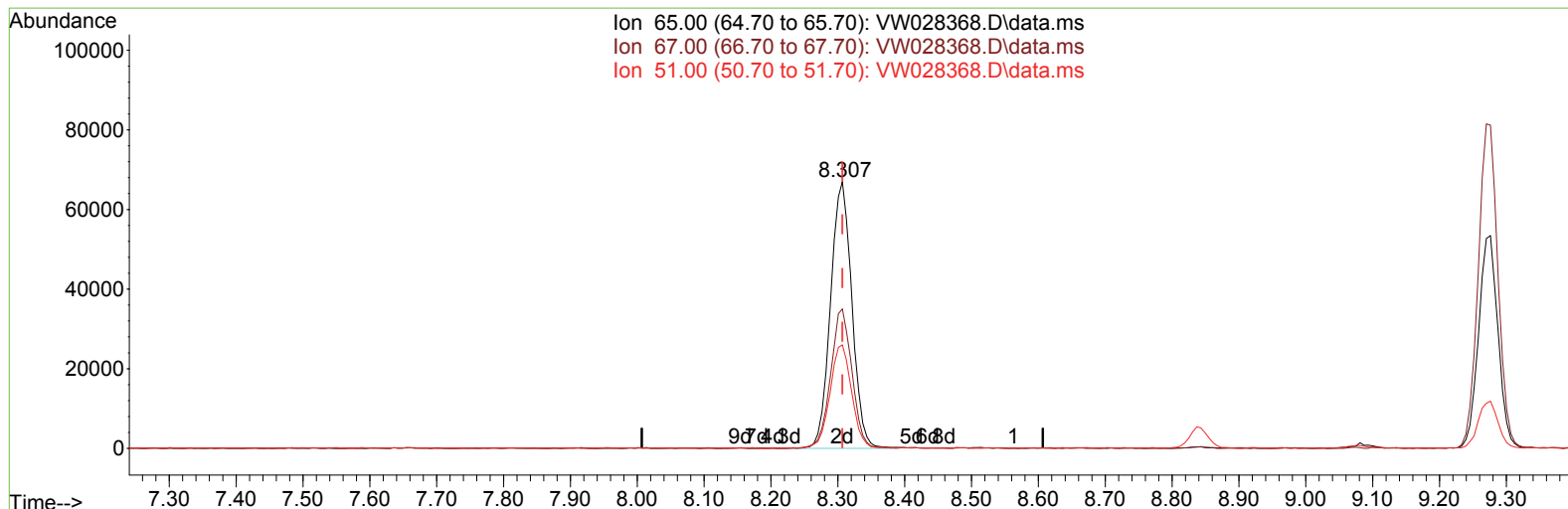
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TIC: VW028368.D\data.ms

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

8.307min (-0.000) 24.49 ug/L m

response 148641

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.01#
51.00	108.40	0.04#
0.00	0.00	0.00

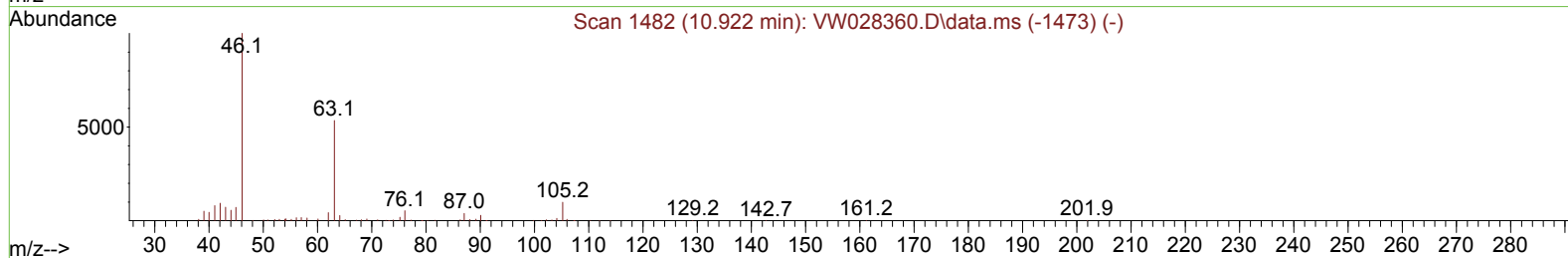
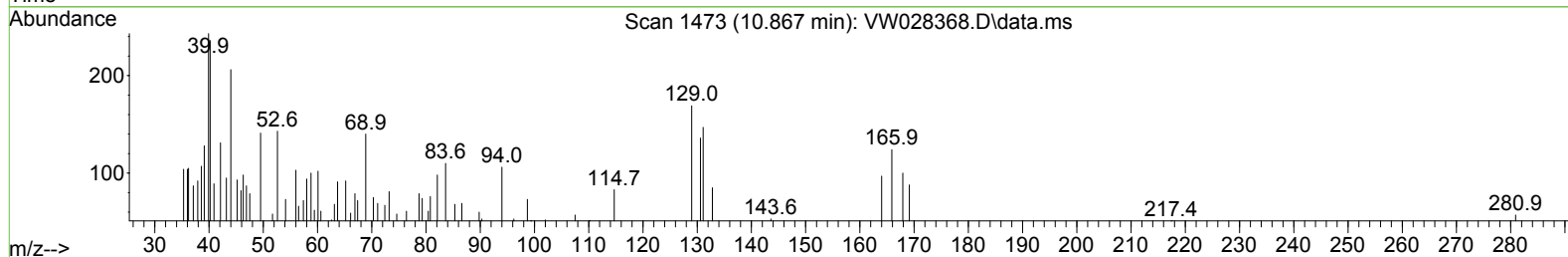
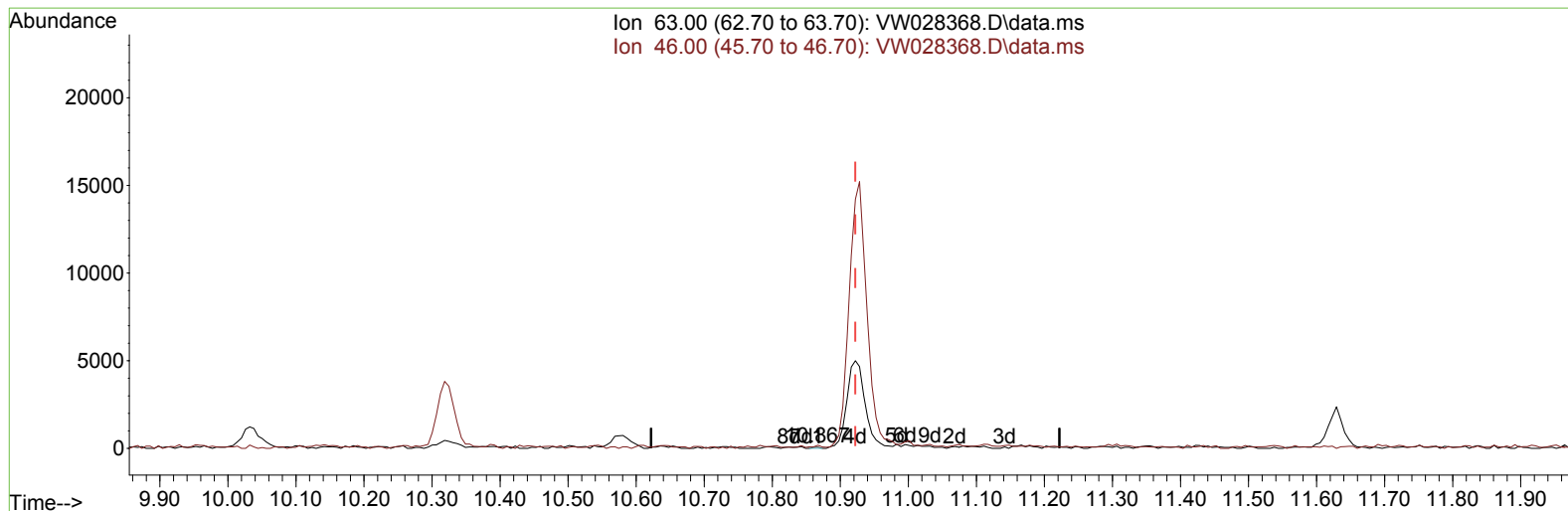
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Data File : VW028368.D
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1CY0

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TIC: VW028368.D\data.ms

(47) 2-Hexanone-d5 (S)

10.867min (-0.055) 0.05 ug/L

response 47

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	189.60	229.79
0.00	0.00	0.00
0.00	0.00	0.00

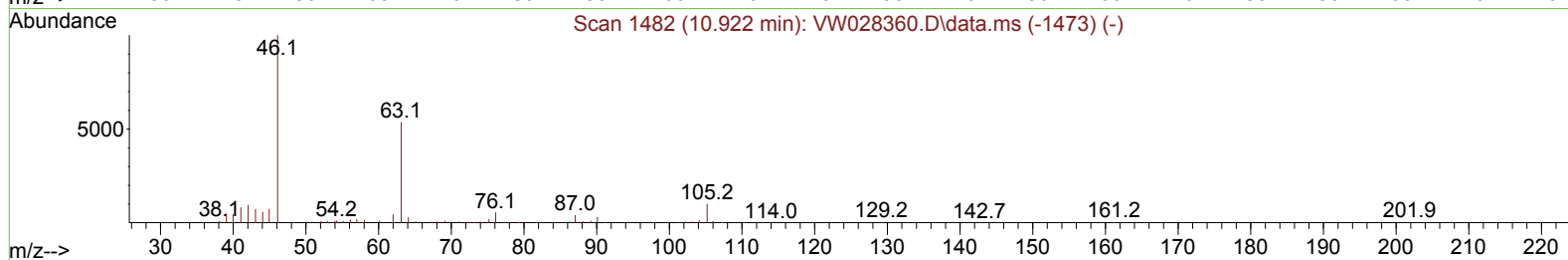
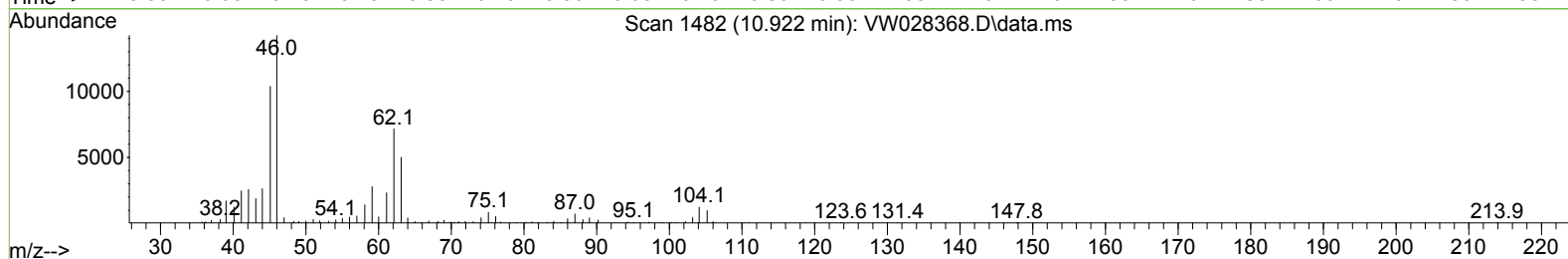
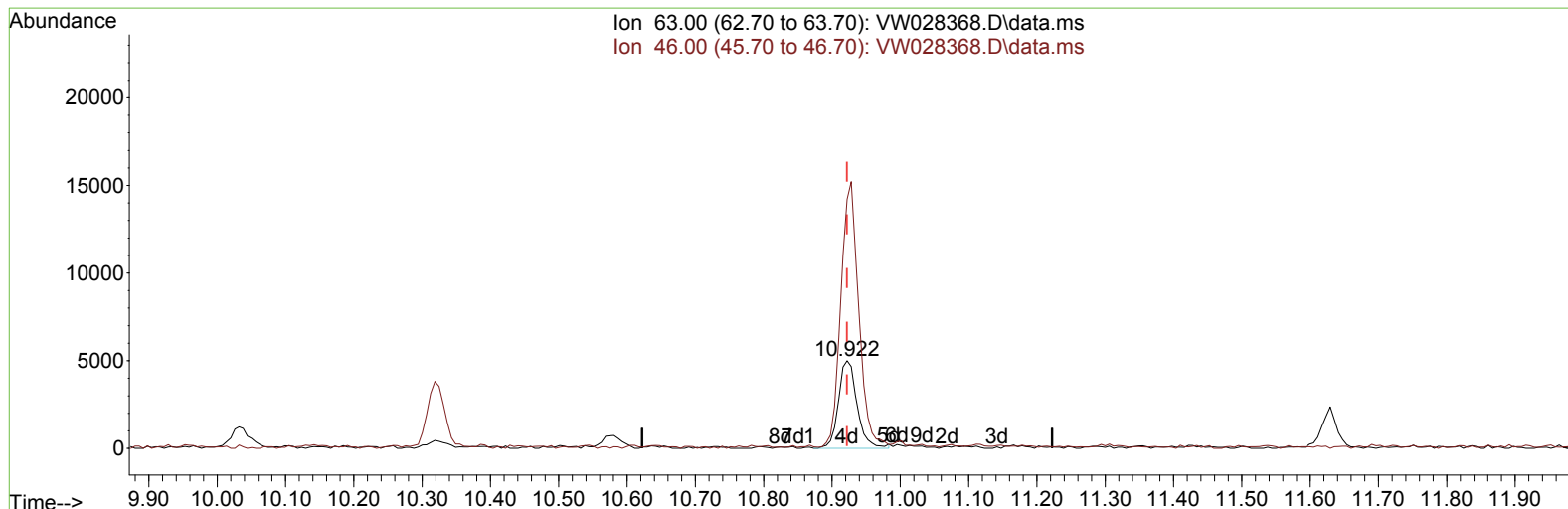
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1CY0

Manual IntegrationsAPPROVED

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Quant Time: Apr 10 01:19:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 10 01:16:29 2024
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TIC: VW028368.D\data.ms

(47) 2-Hexanone-d5 (S)

10.922min (-0.000) 10.49 ug/L m

response 9509

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	189.60	1.14#
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
 E1CY0

Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Wed Apr 10 01:16:29 2024
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Reviewed By :Semsettin Yesilyurt 04/10/2024
 Supervised By :Mahesh Dadoda 04/10/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	447645	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	403122	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	183852	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	168999	23.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.200%
7) Chloroethane-d5	2.905	69	131408	24.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.640%
11) 1,1-Dichloroethene-d2	4.021	65	68755	22.624	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.480%
21) 2-Butanone-d5	7.087	46	23657	17.616	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.240%
24) Chloroform-d	7.673	84	14023	1.200	ug/L	0.02
Spiked Amount	25.000	Range	40 - 150	Recovery	=	4.800%#
26) 1,2-Dichloroethane-d4	8.307	65	148641m	24.486	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.960%
32) Benzene-d6	8.276	84	564116	25.616	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.480%
36) 1,2-Dichloropropane-d6	9.270	67	167037	25.518	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.080%
41) Toluene-d8	10.319	98	506967	25.316	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.280%
43) trans-1,3-Dichloroprop...	10.575	79	61200	23.513	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.040%
47) 2-Hexanone-d5	10.922	63	9509m	10.487	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	20.980%
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	13.848	152	149695	25.746	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.000%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.923	84	14492	2.139	ug/L	98
25) Chloroform	7.673	83	259132	21.667	ug/L	97
34) Trichloroethene	9.093	95	76063	11.136	ug/L	98

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

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