

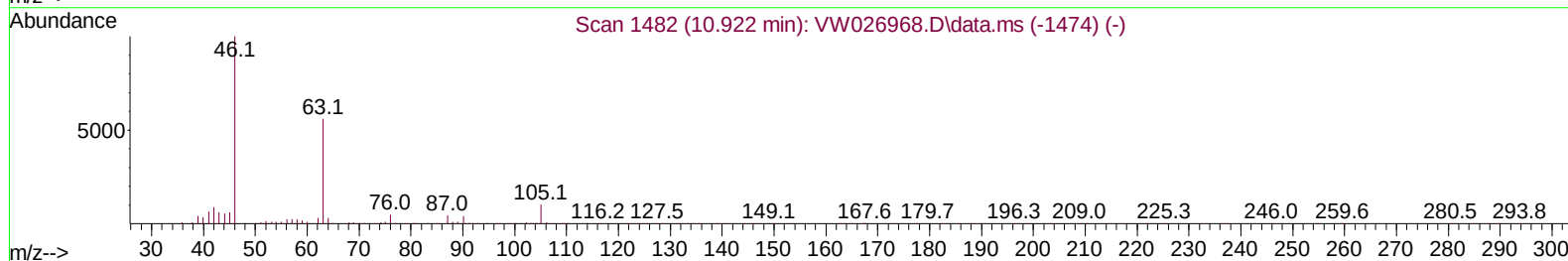
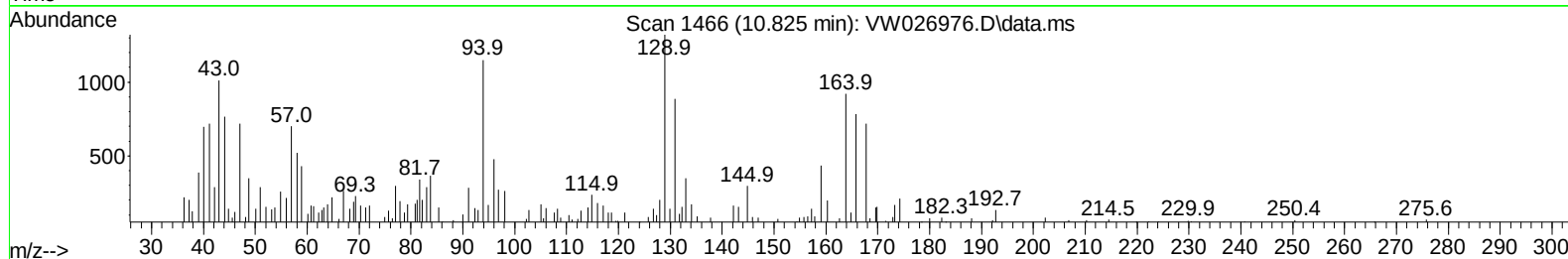
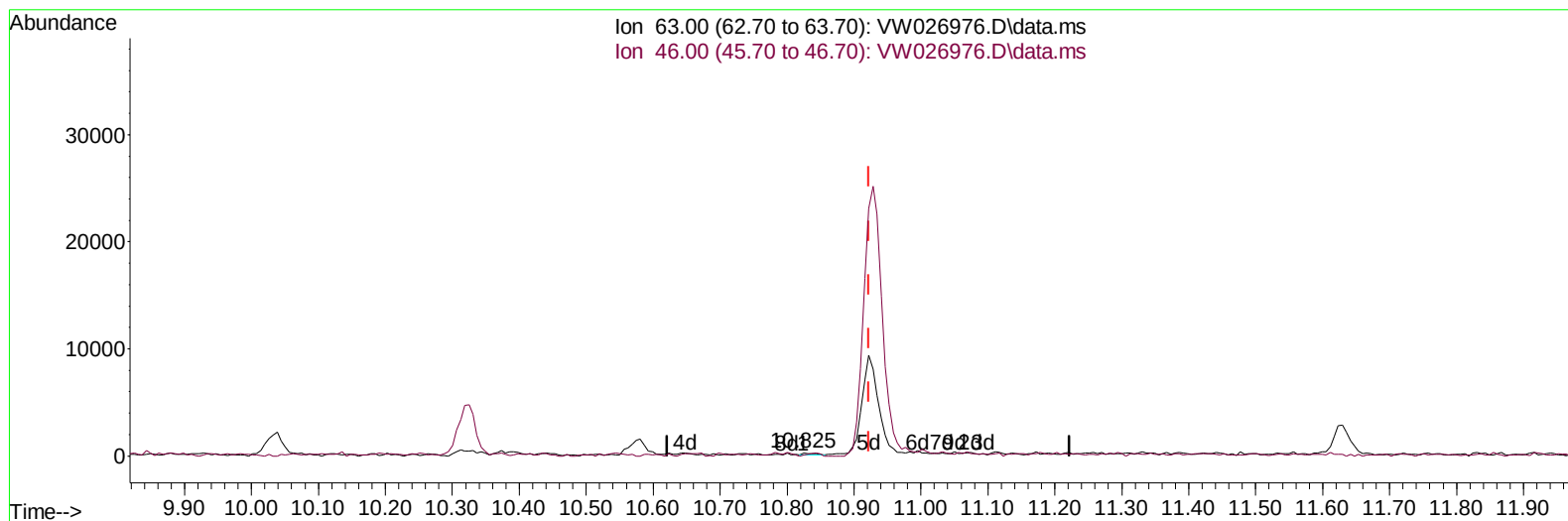
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
 Data File : VW026976.D
 Acq On : 31 Aug 2023 14:38
 Operator : SY/MD
 Sample : 04235-08RE
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYZJ9RE

Manual IntegrationsAPPROVED

Quant Time: Sep 01 00:48:10 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: VW026976.D\data.ms

(47) 2-Hexanone-d5 (S)

10.825min (-0.097) 0.15 ug/L

response 248

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	184.70	136.69
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1177862	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	741921	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	200927	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	223310	11.533	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	46.120%	
7) Chloroethane-d5	2.893	69	245881	17.077	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.320%	
11) 1,1-Dichloroethene-d2	4.015	65	96290	10.111	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	40.440%#	
21) 2-Butanone-d5	7.088	46	55458	9.965	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	19.940%#	
24) Chloroform-d	7.673	84	34143	0.864	ug/L	0.02
Spiked Amount 25.000	Range 40	- 150	Recovery	=	3.440%#	
26) 1,2-Dichloroethane-d4	8.307	65	332447	15.239	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	60.960%#	
32) Benzene-d6	8.276	84	1155348	22.595	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	9.276	67	373662	23.460	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.840%	
41) Toluene-d8	10.325	98	798070	18.182	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.720%	
43) trans-1,3-Dichloroprop...	10.575	79	132267	20.113	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.440%	
47) 2-Hexanone-d5	10.922	63	16485m	9.850	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	19.700%#	
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	13.855	152	143278	19.923	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.680%	
Target Compounds						
						Qvalue
13) Acetone	4.119	43	30869	5.579	ug/L	78
16) Methylene chloride	4.923	84	101028	4.434	ug/L	87
25) Chloroform	7.679	83	579638	15.005	ug/L	97
30) 1,1,1-Trichloroethane	7.868	97	13713	0.708	ug/L	96
34) Trichloroethene	9.093	95	219601	15.959	ug/L	95
46) Tetrachloroethene	10.861	164	269990	27.007	ug/L	90
62) 1,3,5-Trimethylbenzene	12.940	105	15836	0.671	ug/L	89
63) 1,2,4-Trimethylbenzene	13.251	105	33000	1.426	ug/L	99

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

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