

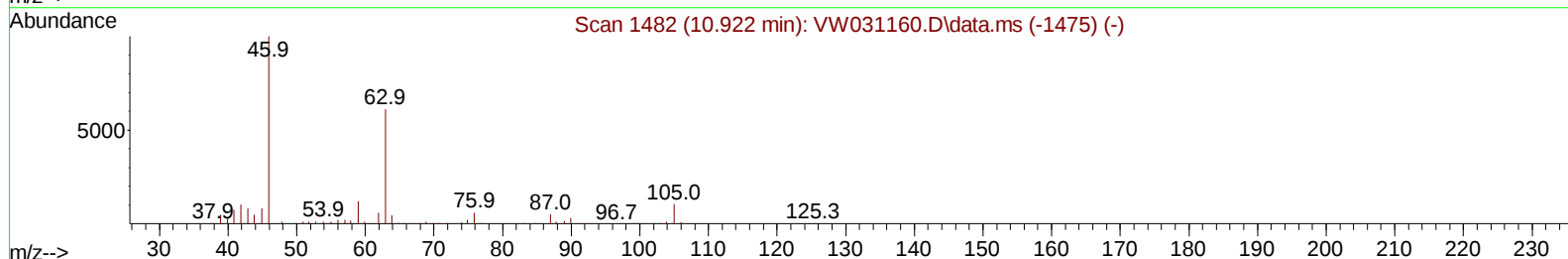
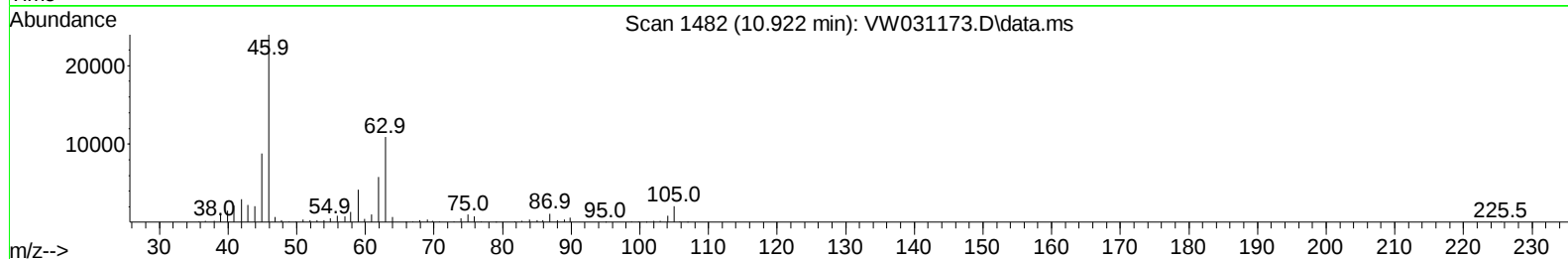
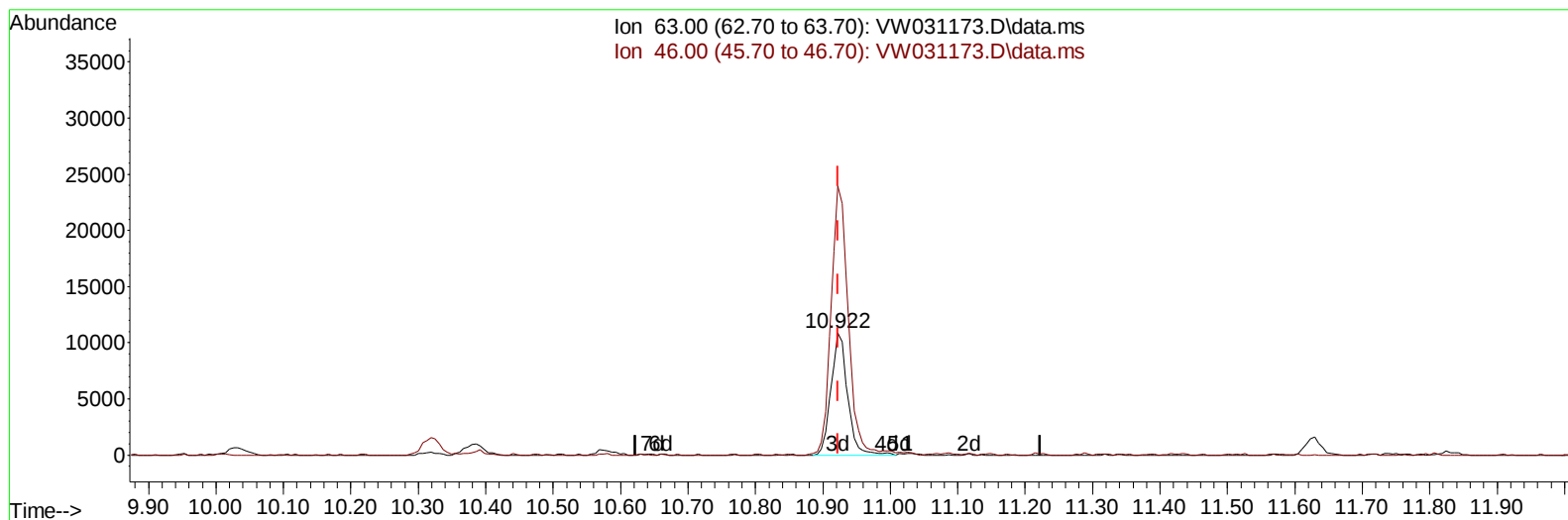
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031173.D
 Acq On : 09 Dec 2024 19:51
 Operator : SY/MD
 Sample : P5153-06
 Misc : 1.83g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28P4

Manual IntegrationsAPPROVED

Quant Time: Dec 10 01:16:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 10 01:12:15 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/17/2024
 Supervised By :Mahesh Dadoda 12/17/2024



TIC: VW031173.D\data.ms

(47) 2-Hexanone-d5 (S)

10.922min (-0.000) 30.14 ug/L m

response 18542

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	162.70	1.01#
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	385457	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	291639	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	77533	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	67686	11.411	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	45.640%	
7) Chloroethane-d5	2.893	69	59328	12.891	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	51.560%	
11) 1,1-Dichloroethene-d2	4.015	65	31958	11.809	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.240%	
21) 2-Butanone-d5	7.100	46	35107	33.841	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	67.680%	
24) Chloroform-d	7.654	84	18765	1.662	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	6.640%#	
26) 1,2-Dichloroethane-d4	8.301	65	108872	19.598	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	78.400%	
32) Benzene-d6	8.270	84	310911	17.345	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	69.400%	
36) 1,2-Dichloropropane-d6	9.270	67	119158	22.694	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.760%	
41) Toluene-d8	10.319	98	241938	14.956	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	59.840%	
43) trans-1,3-Dichloroprop...	10.575	79	37960	17.958	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	71.840%	
47) 2-Hexanone-d5	10.922	63	18542m	30.142	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	60.280%	
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	50421	18.309	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	73.240%#	
Target Compounds						
						Qvalue
13) Acetone	4.167	43	15725	8.419	ug/L	56
14) Carbon disulfide	4.381	76	31771	1.770	ug/L	96
16) Methylene chloride	4.923	84	37116	6.653	ug/L	96
19) 1,1-Dichloroethane	6.210	63	5901	0.551	ug/L	90
20) cis-1,2-Dichloroethene	7.167	96	3229	0.528	ug/L #	76
22) 2-Butanone	7.185	43	22726	12.947	ug/L	83
25) Chloroform	7.673	83	169352	15.213	ug/L	91
34) Trichloroethene	9.087	95	38826	7.137	ug/L #	68
40) 4-Methyl-2-pentanone	10.203	43	3464	1.577	ug/L #	93
42) Toluene	10.386	91	19245	0.926	ug/L	99

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

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