

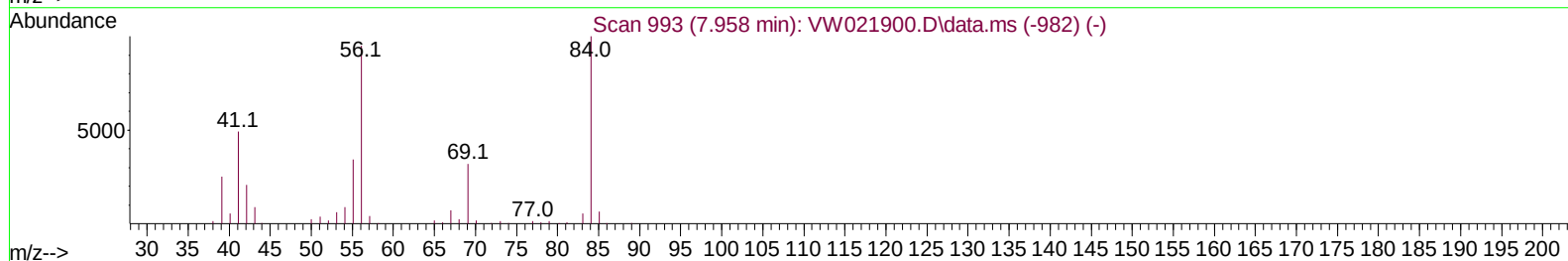
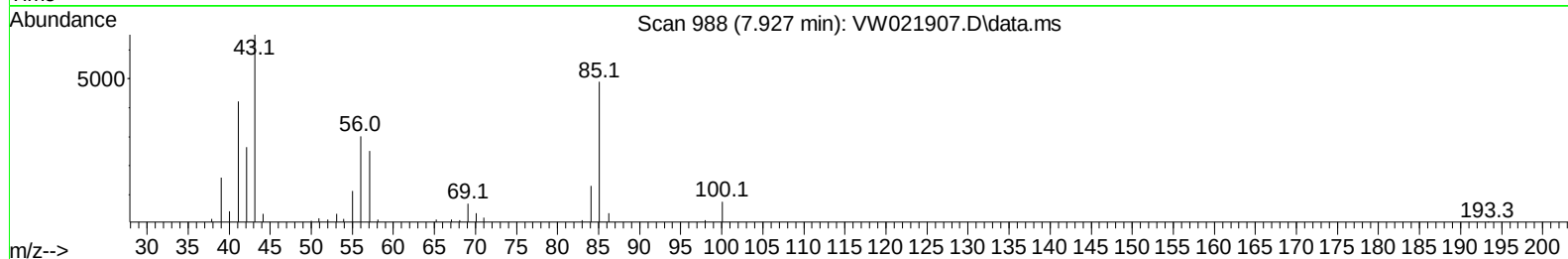
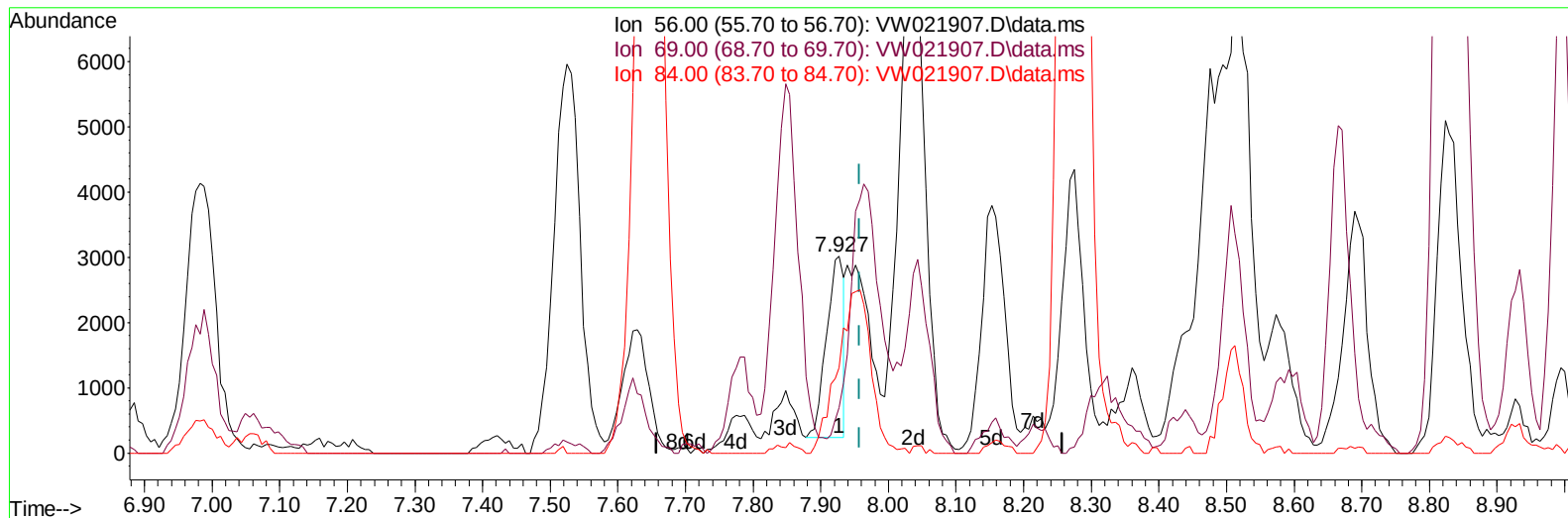
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
Data File : VW021907.D
Acq On : 14 Jan 2022 12:28
Operator : SY/VA
Sample : N1115-17
Misc : 6.32g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGLS7

Manual IntegrationsAPPROVED

Quant Time: Jan 17 00:45:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jan 17 00:44:09 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/17/2022
Supervised By :Mahesh Dadoda 01/17/2022



TIC: VW021907.D\data.ms

(29) Cyclohexane (T)

7.927min (-0.030) 4.27 ug/L

response 4923

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	29.40	241.54#
84.00	79.30	172.48#
0.00	0.00	0.00

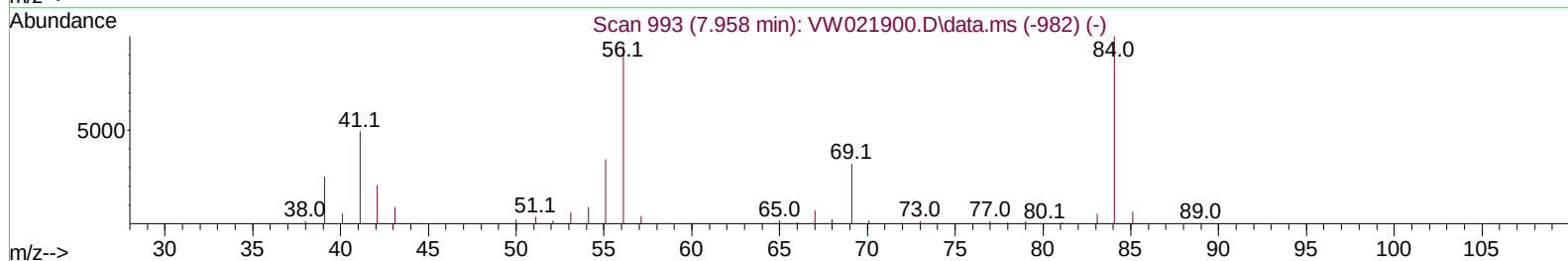
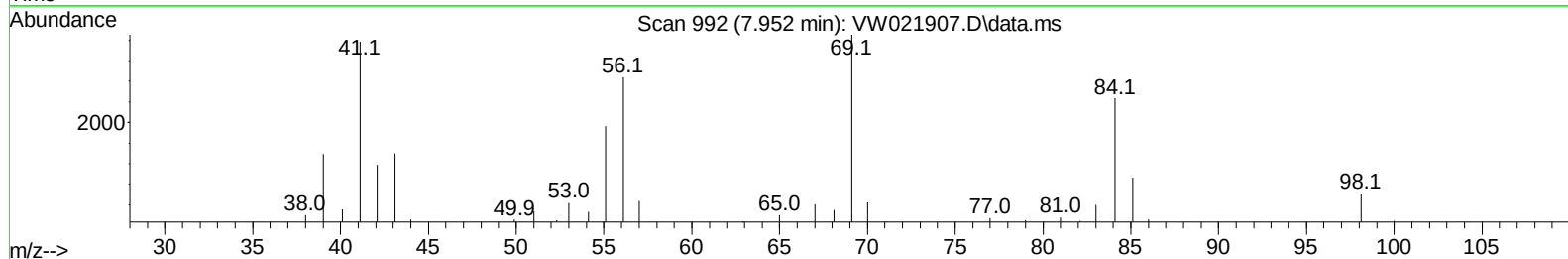
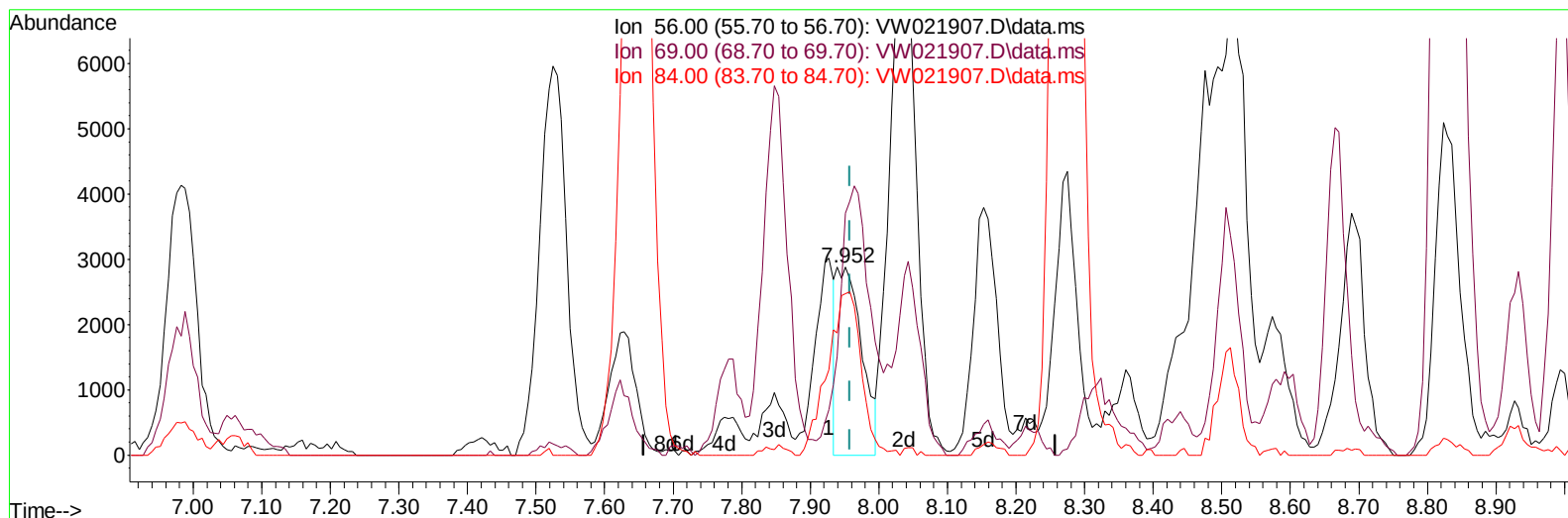
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TIC: VW021907.D\data.ms

(29) Cyclohexane (T)

7.952min (-0.006) 6.42 ug/L m

response 7393

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	29.40	160.84#
84.00	79.30	114.85#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLS7

Manual IntegrationsAPPROVED

Quant Time: Jan 17 00:45:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM01122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 00:44:09 2022
 Response via : Initial Calibration

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 Supervised By :Mahesh Dadoda 01/17/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	53257	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	51510	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	27402	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	9544	9.642	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	38.560%	
7) Chloroethane-d5	2.885	69	10421	11.658	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	46.640%	
11) 1,1-Dichloroethene-d2	4.013	63	14492	9.273	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	37.080%#	
21) 2-Butanone-d5	7.074	46	15412	110.310	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	220.620%#	
24) Chloroform-d	7.653	84	40006	23.252	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.000%	
26) 1,2-Dichloroethane-d4	8.305	65	26091	31.403	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	125.600%	
32) Benzene-d6	8.275	84	66226	19.814	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.240%	
36) 1,2-Dichloropropane-d6	9.274	67	24099	27.356	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	109.440%	
41) Toluene-d8	10.323	98	64181	19.049	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.200%	
43) trans-1,3-Dichloroprop...	10.579	79	9067	24.241	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	96.960%	
47) 2-Hexanone-d5	10.921	63	12842	107.430	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	214.860%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	33292	48.328	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	193.320%#	
66) 1,2-Dichlorobenzene-d4	13.859	152	29210	25.925	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.680%	
Target Compounds					Qvalue	
13) Acetone	4.123	43	9102	78.853	ug/L	89
14) Carbon disulfide	4.379	76	6325	3.039	ug/L	100
22) 2-Butanone	7.177	43	2542	17.229	ug/L #	76
29) Cyclohexane	7.952	56	7393m	6.416	ug/L	
33) Benzene	8.323	78	3644	1.154	ug/L	100
35) Methylcyclohexane	9.335	83	40040	26.571	ug/L	90
42) Toluene	10.390	91	20386	5.755	ug/L	98
51) Chlorobenzene	11.658	112	3424	1.369	ug/L	90
52) Ethylbenzene	11.731	91	510028	129.604	ug/L	93
53) m,p-Xylene	11.841	106	117803	71.589	ug/L	78
54) o-Xylene	12.164	106	20597	13.483	ug/L	95
60) Isopropylbenzene	12.463	105	2372864	635.902	ug/L	93
62) 1,3,5-Trimethylbenzene	12.945	105	128874	41.707	ug/L	91
63) 1,2,4-Trimethylbenzene	13.249	105	1120136	367.558	ug/L	91

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

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