

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028396.D
Acq On : 11 Apr 2024 12:13
Operator : SY/MD
Sample : P2052-10
Misc : 5.92g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

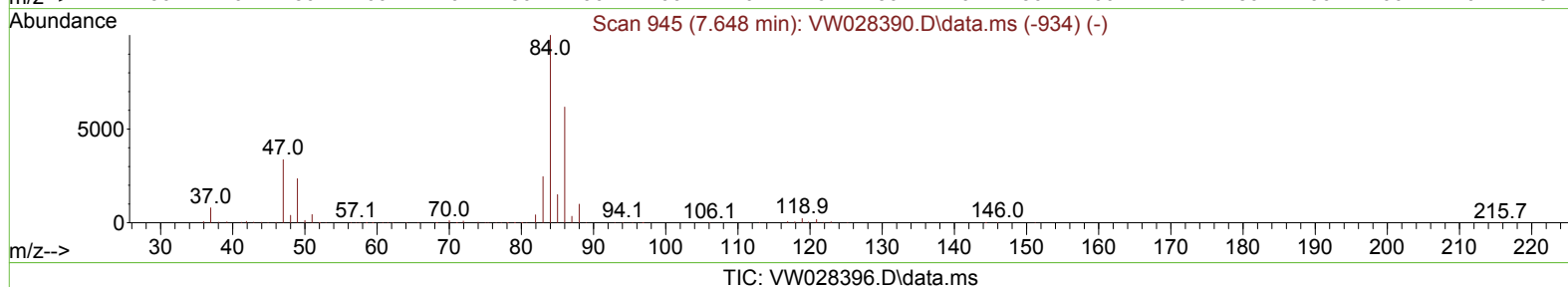
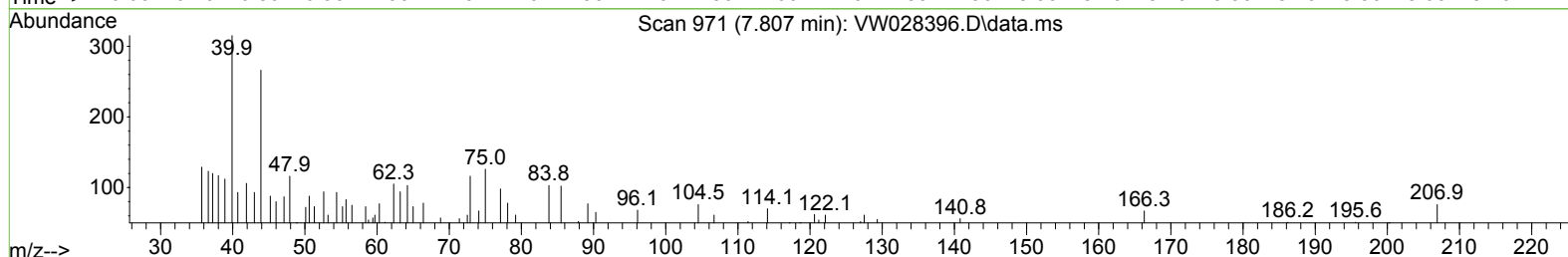
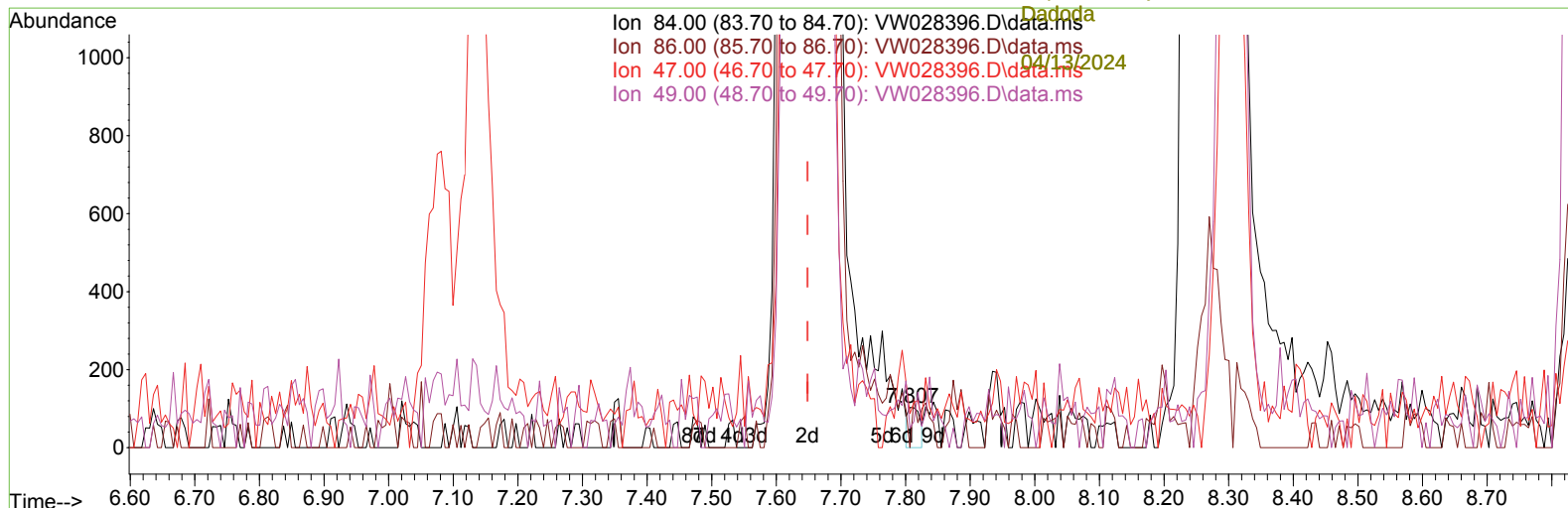
Instrument :
MSVOA_W
ClientSampleId :
C0AD4

Manual IntegrationsAPPROVED

Quant Time: Apr 12 00:57:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt

04/12/2024
Supervised By :Mahesh
Dadoda



TIC: VW028396.D\data.ms

(24) Chloroform-d (S)

7.807min (+ 0.158) 0.01 ug/L

response 130

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.10	53.08
47.00	50.70	41.54
49.00	29.10	32.31

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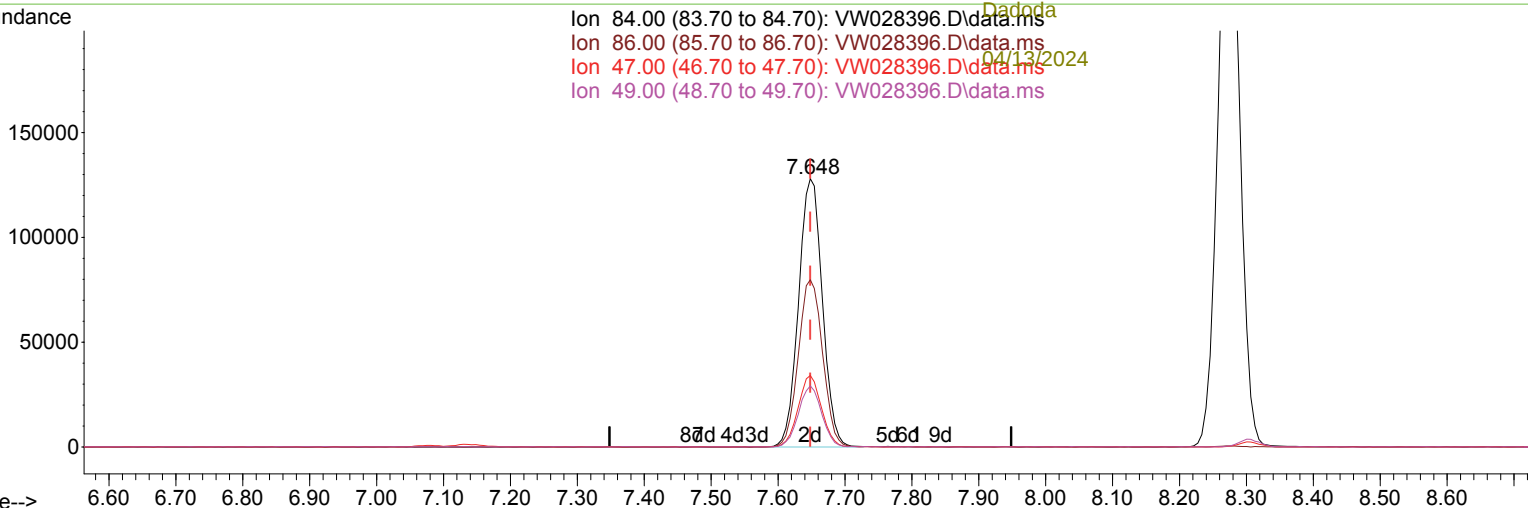
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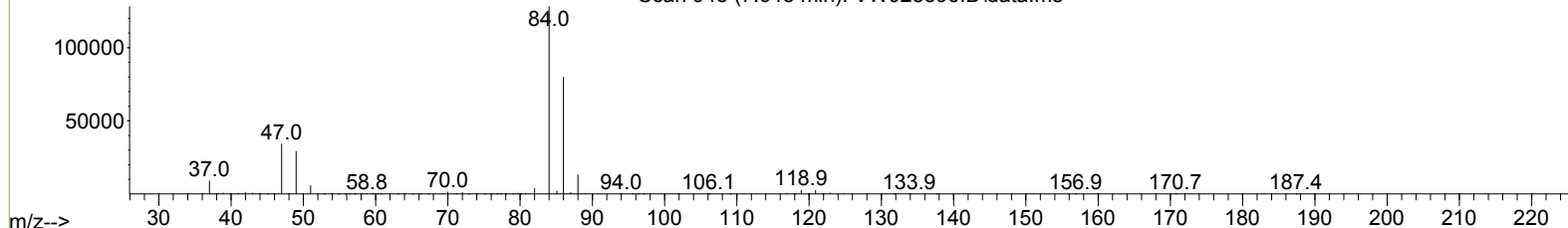
04/12/2024
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
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Response via : Initial Calibration

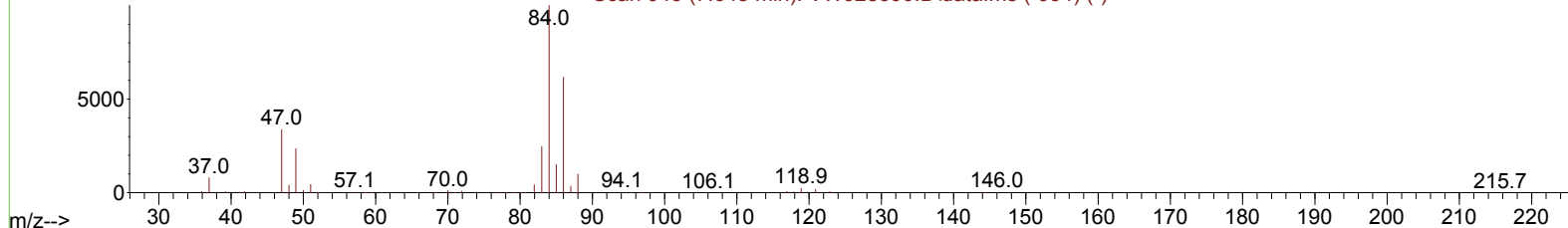
Ion 84.00 (83.70 to 84.70): VW028396.D\data.ms
Ion 86.00 (85.70 to 86.70): VW028396.D\data.ms
Ion 47.00 (46.70 to 47.70): VW028396.D\data.ms
Ion 49.00 (48.70 to 49.70): VW028396.D\data.ms



Scan 945 (7.648 min): VW028396.D\data.ms



Scan 945 (7.648 min): VW028390.D\data.ms (-934) (-)



TIC: VW028396.D\data.ms

(24) Chloroform-d (S)

7.648min (-0.000) 22.93 ug/L m

response 317118

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.10	0.02#
47.00	50.70	0.02#
49.00	29.10	0.01#

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Quant Time: Apr 12 00:57:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		530011	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		458807	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		209231	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		191894	22.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.320%	
7) Chloroethane-d5	2.899	69		150862	23.426	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.720%	
11) 1,1-Dichloroethene-d2	4.027	65		80476	22.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.480%	
21) 2-Butanone-d5	7.075	46		69711	43.843	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.680%	
24) Chloroform-d	7.648	84		317118m	22.929	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.720%	
26) 1,2-Dichloroethane-d4	8.307	65		172615	24.017	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.080%	
32) Benzene-d6	8.276	84		650914	25.970	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.880%	
36) 1,2-Dichloropropane-d6	9.270	67		191414	25.692	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.760%	
41) Toluene-d8	10.325	98		589534	25.866	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.480%	
43) trans-1,3-Dichloroprop...	10.575	79		70651	23.849	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.400%	
47) 2-Hexanone-d5	10.922	63		48645	47.137	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.280%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		126622	24.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.360%	
66) 1,2-Dichlorobenzene-d4	13.848	152		168978	25.537	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.160%	

Target Compounds Qvalue

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

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