

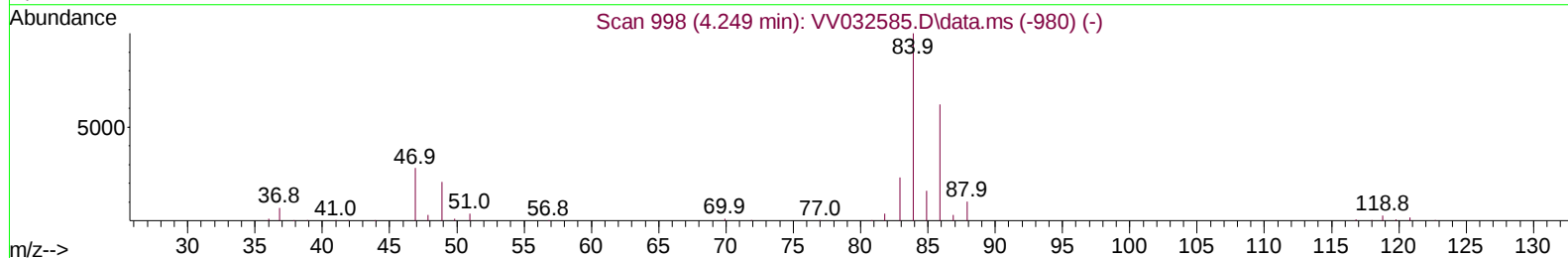
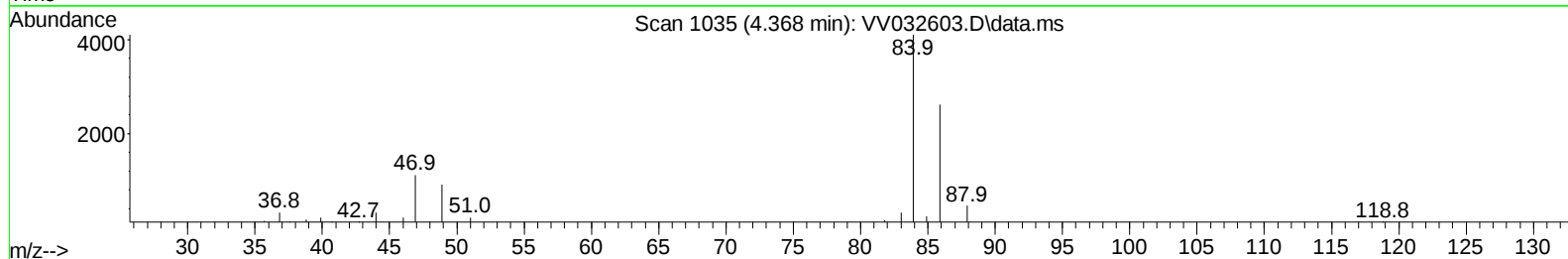
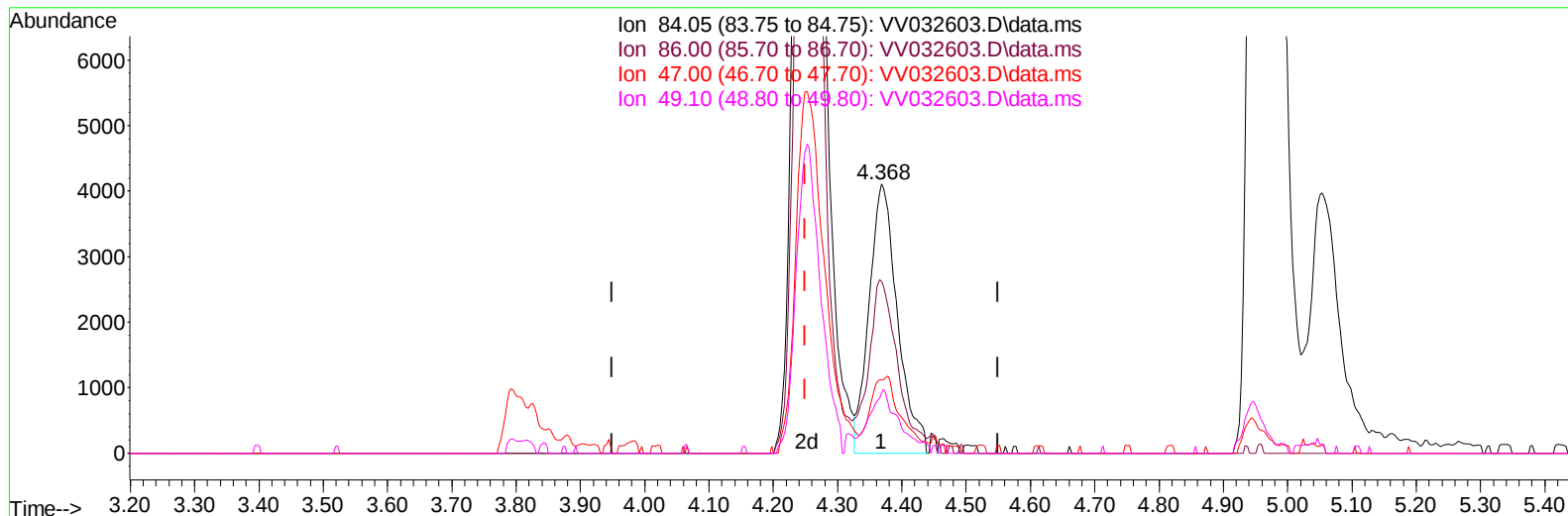
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
Data File : VV032603.D
Acq On : 24 Oct 2023 20:31
Operator : SY/MD
Sample : 04992-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AK6

Manual IntegrationsAPPROVED

Quant Time: Oct 25 05:58:10 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Oct 25 05:52:45 2023
Response via : Initial Calibration

Reviewed By :John Carlone 10/25/2023
Supervised By :Mahesh Dadoda 10/26/2023



TIC: VV032603.D\data.ms

(24) Chloroform-d (S)

4.368min (+ 0.119) 0.86 ug/L

response 12585

Ion	Exp%	Act%
84.05	100.00	100.00
86.00	61.90	56.65
47.00	43.10	31.45
49.10	25.00	17.91

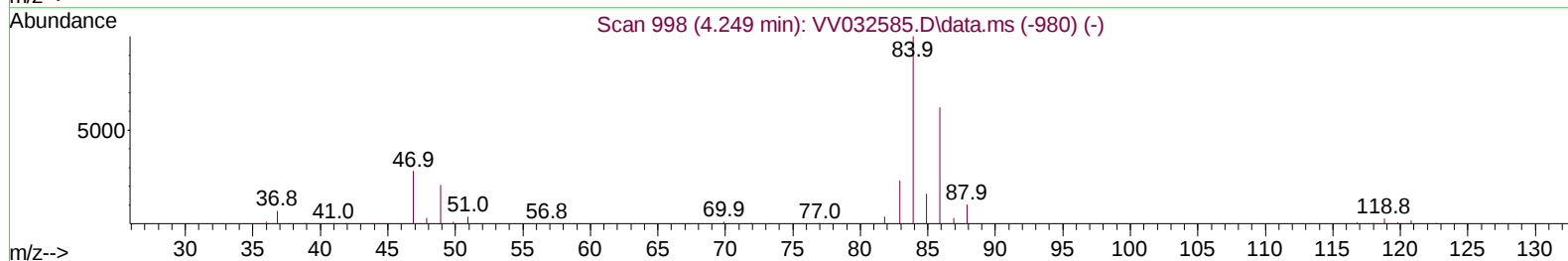
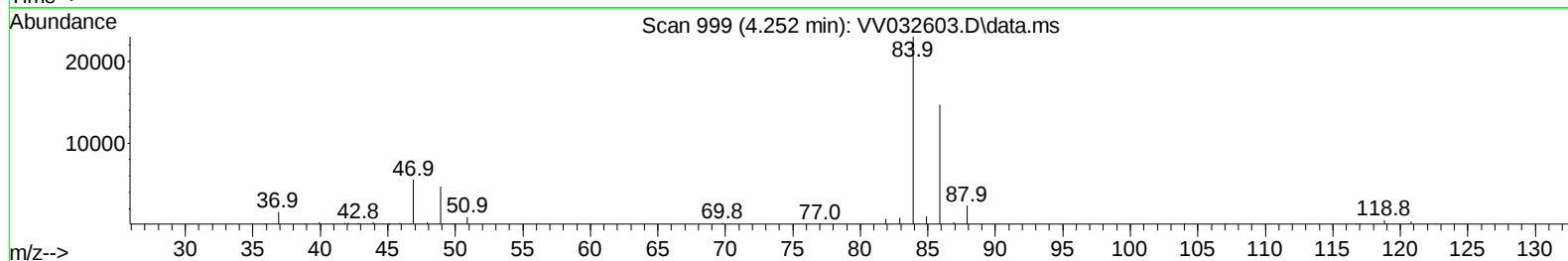
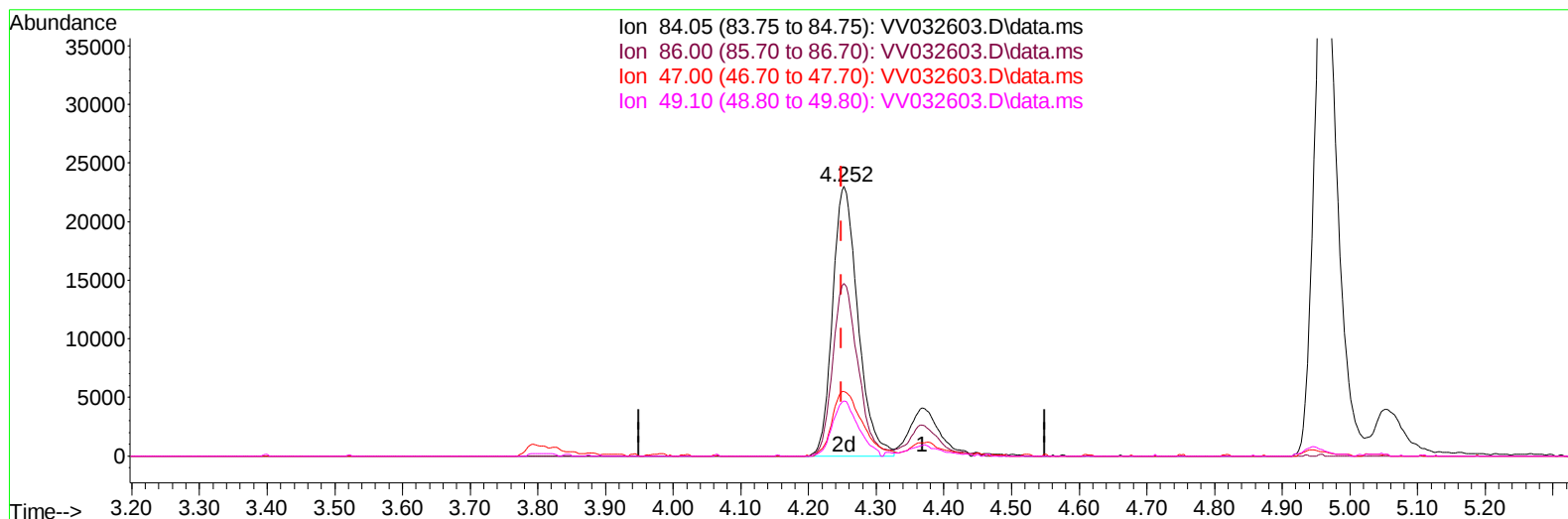
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(24) Chloroform-d (S)

4.252min (+ 0.003) 4.09 ug/L m

response 59705

Ion	Exp%	Act%
84.05	100.00	100.00
86.00	61.90	11.94#
47.00	43.10	6.63#
49.10	25.00	3.78#

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Manual IntegrationsAPPROVED

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 QLast Update : Wed Oct 25 05:52:45 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	101721	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	114683	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	57185	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	24739	2.990	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	59.800%	
7) Chloroethane-d5	1.532	69	28442	4.235	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	84.800%	
11) 1,1-Dichloroethene-d2	2.060	65	10288	2.949	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	59.000%#	
20) 2-Butanone-d5	3.799	46	107728	51.477	ug/L	-0.02
Spiked Amount 50.000	Range 40	- 130	Recovery	=	102.960%	
24) Chloroform-d	4.252	84	59705m	4.091	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	4.947	65	33661	4.869	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	97.400%	
32) Benzene-d6	4.963	84	106959	3.170	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	63.400%#	
36) 1,2-Dichloropropane-d6	5.992	67	37415	3.346	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	67.000%	
41) Toluene-d8	7.246	98	90831	2.944	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	58.800%#	
43) trans-1,3-Dichloroprop...	7.558	79	12942	3.267	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	65.400%	
46) 2-Hexanone-d5	8.027	63	88986	47.737	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	95.480%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	41939	5.363	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	107.200%	
66) 1,2-Dichlorobenzene-d4	11.564	152	43729	4.121	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	82.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	6735	4.175	ug/L	98
14) Carbon disulfide	2.243	76	2936	0.113	ug/L #	88
25) Chloroform	4.285	83	9897	0.628	ug/L	95
38) Bromodichloromethane	6.442	83	1346	0.105	ug/L #	89
49) Dibromochloromethane	8.185	129	1056	0.133	ug/L	76
52) Ethylbenzene	8.956	91	2867	0.060	ug/L #	79
53) m,p-Xylene	9.085	106	1585	0.089	ug/L	84
60) Isopropylbenzene	9.870	105	8739	0.197	ug/L #	92
62) 1,3,5-Trimethylbenzene	10.480	105	11486	0.317	ug/L	98
63) 1,2,4-Trimethylbenzene	10.857	105	12017	0.333	ug/L	100

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

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