

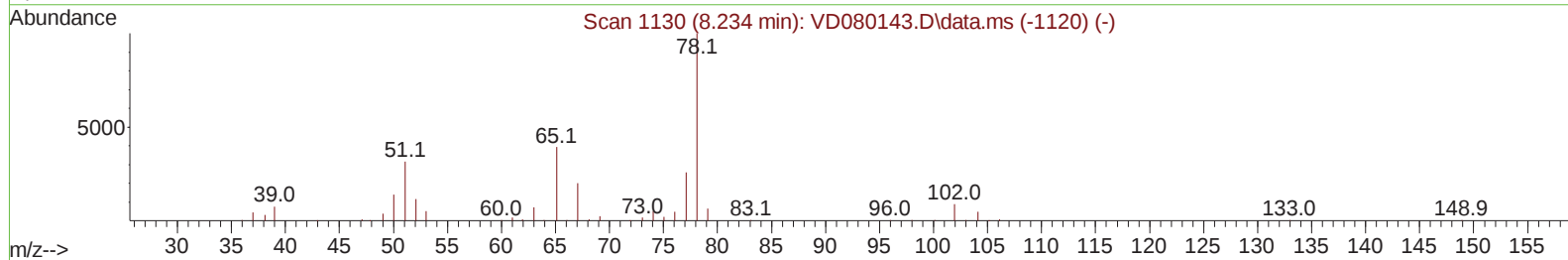
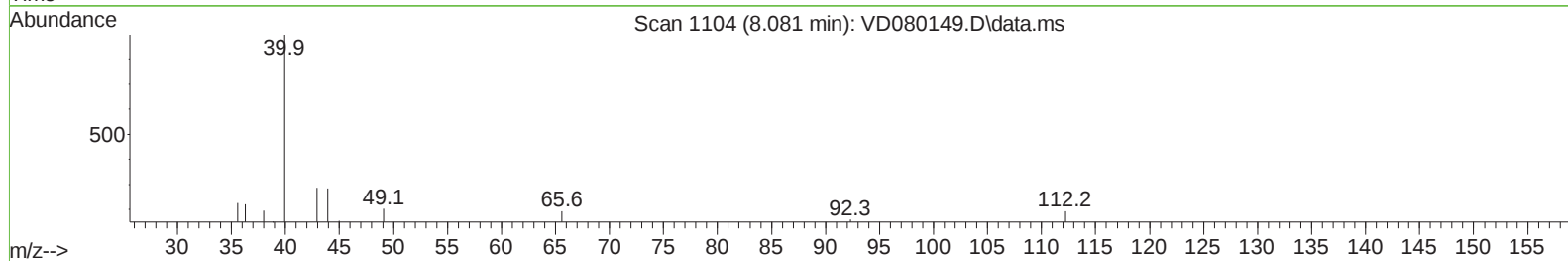
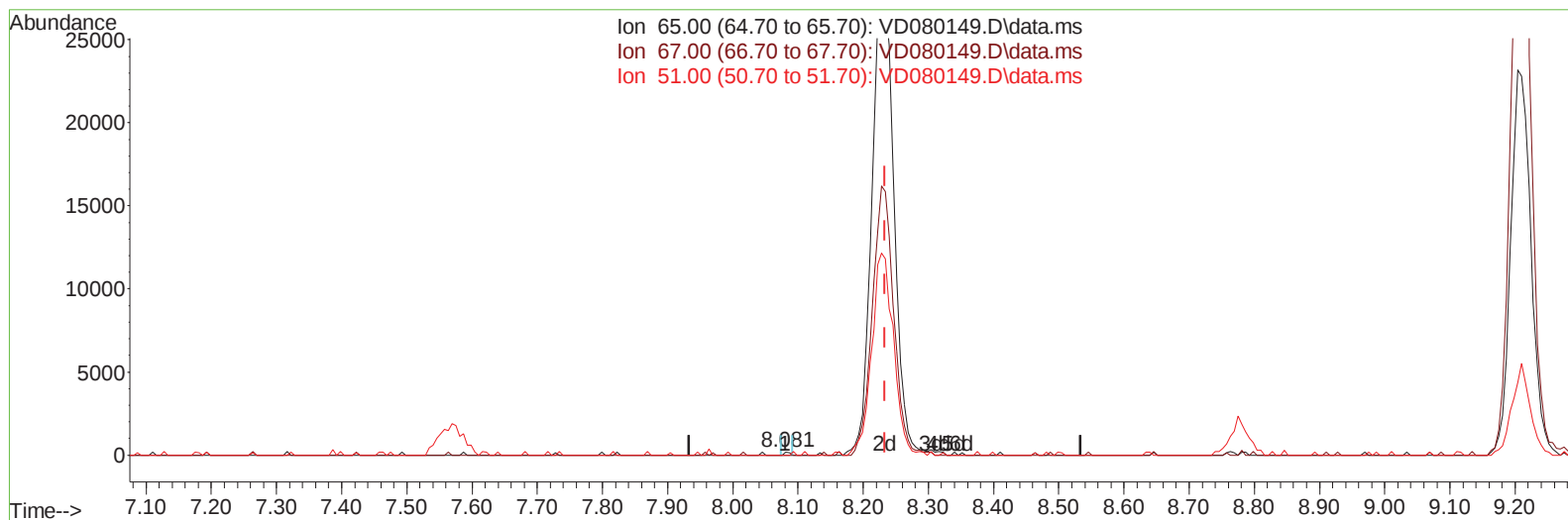
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080149.D
 Acq On : 12 Dec 2024 17:35
 Operator : RP/MD
 Sample : P5232-06RE
 Misc : 5.98G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28S0RE

Manual IntegrationsAPPROVED

Quant Time: Dec 13 02:04:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/13/2024
 Supervised By :Mahesh Dadoda 12/16/2024



TIC: VD080149.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.081min (-0.153) 0.04 ug/L

response 121

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	55.00	52.07
51.00	111.30	100.83
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	8.775	114	188792	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	191356	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	88417	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	109147	36.275	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	145.080%	
7) Chloroethane-d5	2.799	69	102002	38.016	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	152.080%#	
11) 1,1-Dichloroethene-d2	3.916	65	24216	20.968	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	83.880%	
21) 2-Butanone-d5	6.993	46	30080	44.772	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	89.540%	
24) Chloroform-d	7.563	84	114420	21.950	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.800%	
26) 1,2-Dichloroethane-d4	8.234	65	68565m	24.856	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	99.440%	
32) Benzene-d6	8.204	84	228904	20.131	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	80.520%	
36) 1,2-Dichloropropane-d6	9.210	67	79783	20.665	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	82.640%	
41) Toluene-d8	10.269	98	194503	18.106	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.440%	
43) trans-1,3-Dichloroprop...	10.522	79	30640	19.383	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	77.520%	
47) 2-Hexanone-d5	10.875	63	21817	37.364	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	74.720%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	69047	20.898	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	83.600%	
66) 1,2-Dichlorobenzene-d4	13.816	152	70226	21.998	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	88.000%	
Target Compounds					Qvalue	
25) Chloroform	7.599	83	13688	2.196	ug/L	91

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

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