

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
 Data File : VD079095.D
 Acq On : 30 May 2024 14:45
 Operator : RP/MD
 Sample : P2633-03
 Misc : 4.37G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BHB9

Quant Time: May 31 01:56:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 31 01:52:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	349018	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	284902	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	75019	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	160028	14.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.600%
7) Chloroethane-d5	2.805	69	156754	15.094	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.360%
11) 1,1-Dichloroethene-d2	3.911	65	26570	13.935	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.760%
21) 2-Butanone-d5	6.981	46	28008	34.094	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.180%
24) Chloroform-d	7.569	84	152770	15.655	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	62.600%
26) 1,2-Dichloroethane-d4	8.228	65	69819	15.509	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	62.040%#
32) Benzene-d6	8.205	84	301498	19.090	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.360%
36) 1,2-Dichloropropane-d6	9.210	67	89733	19.724	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.880%
41) Toluene-d8	10.269	98	248420	16.799	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.200%
43) trans-1,3-Dichloroprop...	10.522	79	26846	14.039	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	56.160%
47) 2-Hexanone-d5	10.875	63	21954	37.327	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.660%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	76127	18.891	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.560%
66) 1,2-Dichlorobenzene-d4	13.810	152	59537	22.996	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.000%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
Data File : VD079095.D
Acq On : 30 May 2024 14:45
Operator : RP/MD
Sample : P2633-03
Misc : 4.37G/10ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BHY9

Quant Time: May 31 01:56:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 31 01:52:18 2024
Response via : Initial Calibration

