

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020224\
 Data File : VD078337.D
 Acq On : 02 Feb 2024 20:12
 Operator : RP/MD
 Sample : P1349-02
 Misc : 6.61G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6W4

Quant Time: Feb 03 00:24:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Feb 03 00:20:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	96160	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	90731	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	27124	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	68711	25.185	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.760%
7) Chloroethane-d5	2.799	69	60737	26.485	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.920%
11) 1,1-Dichloroethene-d2	3.917	65	13200	22.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.640%
21) 2-Butanone-d5	6.987	46	29295	72.931	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.860%#
24) Chloroform-d	7.563	84	70689	25.783	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.120%
26) 1,2-Dichloroethane-d4	8.228	65	46321	31.307	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	125.240%
32) Benzene-d6	8.199	84	140329	26.451	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.800%
36) 1,2-Dichloropropane-d6	9.210	67	47046	28.805	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.200%
41) Toluene-d8	10.269	98	108113	22.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.760%
43) trans-1,3-Dichloroprop...	10.528	79	20497	28.106	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.440%
47) 2-Hexanone-d5	10.875	63	22711	68.536	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	137.080%#
56) 1,1,2,2-Tetrachloroeth...	12.651	84	48347	31.856	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.440%#
66) 1,2-Dichlorobenzene-d4	13.810	152	25042	25.789	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.160%

Target Compounds Qvalue

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

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