

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060324\
 Data File : VD079122.D
 Acq On : 03 Jun 2024 14:32
 Operator : RP/MD
 Sample : P2642-24
 Misc : 5.29G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4B38

Quant Time: Jun 04 05:05:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 01 00:34:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	298051	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	255059	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	78915	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	141520	15.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.720%
7) Chloroethane-d5	2.799	69	152996	17.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.000%
11) 1,1-Dichloroethene-d2	3.917	65	25147	15.444	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.760%
21) 2-Butanone-d5	6.993	46	17137	24.428	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.860%
24) Chloroform-d	7.569	84	142989	17.158	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.640%
26) 1,2-Dichloroethane-d4	8.234	65	64860	16.871	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.480%#
32) Benzene-d6	8.199	84	275897	19.513	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.040%
36) 1,2-Dichloropropane-d6	9.210	67	80711	19.816	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.280%
41) Toluene-d8	10.269	98	235828	17.813	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.240%
43) trans-1,3-Dichloroprop...	10.528	79	27694	16.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.720%
47) 2-Hexanone-d5	10.875	63	14093	26.765	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.540%
56) 1,1,2,2-Tetrachloroeth...	12.646	84	57141	15.839	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	63.360%
66) 1,2-Dichlorobenzene-d4	13.816	152	51542	18.925	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.680%

Target Compounds Qvalue

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

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