

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
 Data File : VD079072.D
 Acq On : 29 May 2024 18:51
 Operator : RP/MD
 Sample : P2640-09
 Misc : 4.93G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4C23

Quant Time: May 30 01:14:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 30 01:09:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	277041	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	268768	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	108733	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	157583	18.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.920%
7) Chloroethane-d5	2.799	69	147564	17.901	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.600%
11) 1,1-Dichloroethene-d2	3.917	65	24061	15.898	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.600%
21) 2-Butanone-d5	6.981	46	15031	23.051	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.100%
24) Chloroform-d	7.569	84	123779	15.979	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.920%
26) 1,2-Dichloroethane-d4	8.228	65	54973	15.384	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.520%#
32) Benzene-d6	8.199	84	253353	17.004	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.000%
36) 1,2-Dichloropropane-d6	9.210	67	70154	16.346	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.400%#
41) Toluene-d8	10.269	98	223079	15.991	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.960%
43) trans-1,3-Dichloroprop...	10.522	79	26891	14.907	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.640%
47) 2-Hexanone-d5	10.875	63	13159	23.717	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	47.440%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	48792	12.835	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	51.320%
66) 1,2-Dichlorobenzene-d4	13.816	152	68002	18.121	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.480%#

Target Compounds	Qvalue

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

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