

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
 Data File : VD079071.D
 Acq On : 29 May 2024 18:23
 Operator : RP/MD
 Sample : P2640-08
 Misc : 5.43G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4C22

Quant Time: May 30 01:13:54 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	271813	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	259819	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	104235	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	162306	19.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.600%
7) Chloroethane-d5	2.799	69	151809	18.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.080%
11) 1,1-Dichloroethene-d2	3.911	65	25614	17.250	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.000%
21) 2-Butanone-d5	6.981	46	13525	21.140	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.280%
24) Chloroform-d	7.563	84	120006	15.790	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.160%
26) 1,2-Dichloroethane-d4	8.228	65	52958	15.105	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.440%#
32) Benzene-d6	8.199	84	251220	17.442	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.760%
36) 1,2-Dichloropropane-d6	9.210	67	69005	16.632	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	66.520%#
41) Toluene-d8	10.269	98	223102	16.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.160%
43) trans-1,3-Dichloroprop...	10.522	79	24946	14.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.200%
47) 2-Hexanone-d5	10.875	63	11214	20.907	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.820%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	49747	13.537	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	54.160%
66) 1,2-Dichlorobenzene-d4	13.810	152	62506	17.376	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.520%#

Target Compounds Qvalue

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

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