

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052824\
 Data File : VD079040.D
 Acq On : 28 May 2024 10:45
 Operator : RP/MD
 Sample : VD0528SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK199

Quant Time: May 29 01:33:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 02:12:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	191462	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	189161	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	75132	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	138950	29.604	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.400%
7) Chloroethane-d5	2.805	69	140015	27.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.480%
11) 1,1-Dichloroethene-d2	3.917	65	24161	26.390	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	105.560%
21) 2-Butanone-d5	6.993	46	22937	34.526	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.060%
24) Chloroform-d	7.569	84	119680	20.997	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.000%
26) 1,2-Dichloroethane-d4	8.228	65	61338	22.661	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.640%
32) Benzene-d6	8.199	84	253779	26.293	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.160%
36) 1,2-Dichloropropane-d6	9.210	67	71388	24.274	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.080%
41) Toluene-d8	10.269	98	227557	25.578	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.320%
43) trans-1,3-Dichloroprop...	10.528	79	30561	22.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.240%
47) 2-Hexanone-d5	10.875	63	19012	32.256	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.520%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	62369	18.643	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.560%
66) 1,2-Dichlorobenzene-d4	13.816	152	70369	27.595	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.360%

Target Compounds Qvalue

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

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