

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111323\
 Data File : VD077545.D
 Acq On : 13 Nov 2023 13:28
 Operator : JC/SY
 Sample : VIBLK114
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK114

Quant Time: Nov 16 00:42:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 10 02:07:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	342155	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	308595	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	134757	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	153826	17.673	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.680%
7) Chloroethane-d5	2.811	69	134100	19.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.440%
11) 1,1-Dichloroethene-d2	3.922	65	51802	19.247	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.000%
21) 2-Butanone-d5	6.987	46	55338	36.722	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.440%
24) Chloroform-d	7.569	84	199784	20.213	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.840%
26) 1,2-Dichloroethane-d4	8.234	65	109642	20.854	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.400%
32) Benzene-d6	8.205	84	424749	21.207	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.840%
36) 1,2-Dichloropropane-d6	9.210	67	135831	20.820	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.280%
41) Toluene-d8	10.269	98	385279	21.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.160%
43) trans-1,3-Dichloroprop...	10.528	79	57343	20.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.560%
47) 2-Hexanone-d5	10.875	63	42579	36.484	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.960%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	80900	18.716	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.880%
66) 1,2-Dichlorobenzene-d4	13.816	152	100597	20.984	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.920%

Target Compounds Qvalue

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

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