

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076625.D
 Acq On : 28 Jun 2023 19:24
 Operator : KP/SY
 Sample : VIBLK122
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK122

Quant Time: Jun 29 01:31:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	211102	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	191481	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	87227	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	121657	23.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.640%
7) Chloroethane-d5	2.793	69	99565	23.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.800%
11) 1,1-Dichloroethene-d2	3.911	65	34536	25.736	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	102.960%
21) 2-Butanone-d5	6.987	46	45287	58.166	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.340%
24) Chloroform-d	7.563	84	139414	25.067	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.280%
26) 1,2-Dichloroethane-d4	8.228	65	75492	27.514	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.040%
32) Benzene-d6	8.199	84	285104	24.340	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.360%
36) 1,2-Dichloropropane-d6	9.210	67	91441	24.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.840%
41) Toluene-d8	10.269	98	262737	24.225	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.880%
43) trans-1,3-Dichloroprop...	10.522	79	39227	25.225	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.880%
47) 2-Hexanone-d5	10.875	63	30090	51.846	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.700%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	74536	28.021	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.080%
66) 1,2-Dichlorobenzene-d4	13.816	152	84645	26.474	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.880%

Target Compounds Qvalue

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

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