

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092424\
 Data File : VD079873.D
 Acq On : 24 Sep 2024 11:32
 Operator : RP/MD
 Sample : VD0924SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK820

Quant Time: Sep 25 01:22:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 25 01:21:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	152605	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	152493	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	57466	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	110886	16.710	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.840%
7) Chloroethane-d5	2.799	69	107101	20.386	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.560%
11) 1,1-Dichloroethene-d2	3.922	65	21403	17.765	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.040%
21) 2-Butanone-d5	6.987	46	27091	43.940	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.880%
24) Chloroform-d	7.569	84	105453	21.022	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.080%
26) 1,2-Dichloroethane-d4	8.228	65	57497	21.919	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.680%
32) Benzene-d6	8.205	84	214009	19.878	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.520%
36) 1,2-Dichloropropane-d6	9.210	67	68883	20.891	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.560%
41) Toluene-d8	10.269	98	187907	19.835	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.320%
43) trans-1,3-Dichloroprop...	10.528	79	26315	18.563	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.240%
47) 2-Hexanone-d5	10.875	63	22530	41.916	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.840%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	50039	20.652	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.600%
66) 1,2-Dichlorobenzene-d4	13.816	152	51778	23.892	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.560%

Target Compounds Qvalue

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

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