

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091724\
 Data File : VD079851.D
 Acq On : 17 Sep 2024 11:24
 Operator : RP/MD
 Sample : VD0917SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK818

Quant Time: Sep 18 04:51:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 18 04:50:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	162614	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	159808	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	62046	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	122614	17.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.360%
7) Chloroethane-d5	2.805	69	106402	19.006	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.040%
11) 1,1-Dichloroethene-d2	3.916	65	24116	18.784	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.120%
21) 2-Butanone-d5	6.981	46	22580	34.370	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.740%
24) Chloroform-d	7.569	84	105839	19.800	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.200%
26) 1,2-Dichloroethane-d4	8.234	65	55787	19.958	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.840%
32) Benzene-d6	8.199	84	224449	19.894	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.560%
36) 1,2-Dichloropropane-d6	9.210	67	70172	20.308	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.240%
41) Toluene-d8	10.269	98	195533	19.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.760%
43) trans-1,3-Dichloroprop...	10.522	79	28091	18.909	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.640%
47) 2-Hexanone-d5	10.875	63	18960	33.660	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.320%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	45545	17.937	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.760%
66) 1,2-Dichlorobenzene-d4	13.810	152	52508	22.440	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.760%

Target Compounds Qvalue

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

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