

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061924\
 Data File : VD079206.D
 Acq On : 19 Jun 2024 11:43
 Operator : RP/MD
 Sample : VD0619SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK811

Quant Time: Jun 20 09:06:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 09:05:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	201802	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	198906	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	83670	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	137051	22.069	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.280%
7) Chloroethane-d5	2.793	69	131195	21.849	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.400%
11) 1,1-Dichloroethene-d2	3.905	65	22021	19.975	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.880%
21) 2-Butanone-d5	6.987	46	25121	52.888	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.780%
24) Chloroform-d	7.563	84	112149	19.876	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.520%
26) 1,2-Dichloroethane-d4	8.222	65	62246	23.914	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.640%
32) Benzene-d6	8.198	84	250137	22.685	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.720%
36) 1,2-Dichloropropane-d6	9.204	67	72486	22.821	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.280%
41) Toluene-d8	10.269	98	225858	21.876	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.520%
43) trans-1,3-Dichloroprop...	10.522	79	30763	23.043	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.160%
47) 2-Hexanone-d5	10.875	63	21625	52.664	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.320%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	67948	24.152	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.600%
66) 1,2-Dichlorobenzene-d4	13.810	152	73316	25.390	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.560%

Target Compounds	Qvalue

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

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