

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062024\
 Data File : VD079219.D
 Acq On : 20 Jun 2024 16:17
 Operator : RP/MD
 Sample : P2897-18
 Misc : 3.14G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0T66

Quant Time: Jun 21 04:15:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 04:13:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	301541	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	301210	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	128887	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	124631	13.431	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.720%
7) Chloroethane-d5	2.793	69	119277	13.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.160%
11) 1,1-Dichloroethene-d2	3.911	65	22708	13.785	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.160%
21) 2-Butanone-d5	6.987	46	28328	39.913	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.820%
24) Chloroform-d	7.563	84	129566	15.367	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.480%
26) 1,2-Dichloroethane-d4	8.228	65	67369	17.321	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.280%#
32) Benzene-d6	8.199	84	257692	15.433	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.720%
36) 1,2-Dichloropropane-d6	9.205	67	76626	15.931	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	63.720%#
41) Toluene-d8	10.269	98	231043	14.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.120%
43) trans-1,3-Dichloroprop...	10.522	79	33325	16.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.920%
47) 2-Hexanone-d5	10.875	63	24684	39.697	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.400%
56) 1,1,2,2-Tetrachloroeth...	12.646	84	75676	17.763	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.040%
66) 1,2-Dichlorobenzene-d4	13.810	152	85202	19.154	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.600%
Target Compounds						Qvalue
13) Acetone	4.022	43	3550	3.455	ug/L	68
16) Methylene chloride	4.793	84	8822	1.642	ug/L	97

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

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