

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061924\
 Data File : VD079210.D
 Acq On : 19 Jun 2024 14:13
 Operator : RP/MD
 Sample : P2897-15RE
 Misc : 2.86G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0T62

Quant Time: Jun 20 09:07:18 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	168618	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	189599	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	87731	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	61680	11.887	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.560%
7) Chloroethane-d5	2.793	69	68965	13.745	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.000%
11) 1,1-Dichloroethene-d2	3.905	65	10999	11.941	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.760%
21) 2-Butanone-d5	6.987	46	22561	56.846	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.700%
24) Chloroform-d	7.569	84	78529	16.656	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.640%
26) 1,2-Dichloroethane-d4	8.228	65	46493	21.377	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.520%
32) Benzene-d6	8.199	84	145773	13.869	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	55.480%
36) 1,2-Dichloropropane-d6	9.210	67	49074	16.209	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.840%#
41) Toluene-d8	10.263	98	123535	12.553	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	50.200%
43) trans-1,3-Dichloroprop...	10.522	79	22831	17.941	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.760%
47) 2-Hexanone-d5	10.875	63	18074	46.177	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.360%
56) 1,1,2,2-Tetrachloroeth...	12.646	84	57169	21.318	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.280%
66) 1,2-Dichlorobenzene-d4	13.810	152	53698	17.735	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.960%#

Target Compounds	Qvalue

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

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