

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053124\
 Data File : VD079108.D
 Acq On : 31 May 2024 14:28
 Operator : RP/MD
 Sample : P2642-01
 Misc : 3.73G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4C18

Quant Time: Jun 01 00:36:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 01 00:34:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	259907	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	200251	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	49948	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	122414	15.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.240%
7) Chloroethane-d5	2.805	69	139916	18.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.360%
11) 1,1-Dichloroethene-d2	3.916	65	23089	16.262	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.040%
21) 2-Butanone-d5	6.981	46	21056	34.419	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.840%
24) Chloroform-d	7.563	84	130736	17.990	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.960%
26) 1,2-Dichloroethane-d4	8.222	65	61856	18.451	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.800%
32) Benzene-d6	8.199	84	252056	22.705	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.840%
36) 1,2-Dichloropropane-d6	9.204	67	75197	23.516	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.080%
41) Toluene-d8	10.269	98	194137	18.677	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.720%
43) trans-1,3-Dichloroprop...	10.522	79	26786	19.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.720%
47) 2-Hexanone-d5	10.875	63	15507	37.511	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.020%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	49698	17.546	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.200%
66) 1,2-Dichlorobenzene-d4	13.816	152	33576	19.478	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.920%

Target Compounds Qvalue

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

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