

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081324\
 Data File : VW029897.D
 Acq On : 13 Aug 2024 15:07
 Operator : SY/MD
 Sample : P3481-04
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 14 01:05:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 14 01:04:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	232827	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	214373	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	93213	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	81893	24.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.120%
7) Chloroethane-d5	2.899	69	66290	28.091	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.360%
11) 1,1-Dichloroethene-d2	4.021	65	34806	23.068	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.280%
21) 2-Butanone-d5	7.075	46	24426	26.962	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.920%
24) Chloroform-d	7.648	84	152627	25.323	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.280%
26) 1,2-Dichloroethane-d4	8.307	65	80669	23.499	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.000%
32) Benzene-d6	8.276	84	299450	25.853	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.400%
36) 1,2-Dichloropropane-d6	9.270	67	87008	23.525	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.120%
41) Toluene-d8	10.325	98	267463	25.969	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.880%
43) trans-1,3-Dichloroprop...	10.575	79	31957	21.353	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.400%
47) 2-Hexanone-d5	10.922	63	17214	28.227	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	53867	19.615	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	78807	27.228	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.920%

Target Compounds Qvalue

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

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