

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083024\
 Data File : VW030115.D
 Acq On : 30 Aug 2024 14:17
 Operator : SY/MD
 Sample : P3733-24
 Misc : 5.03g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 30 23:55:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 30 23:54:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	218611	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	205050	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	88135	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	67571	20.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.080%
7) Chloroethane-d5	2.899	69	57167	24.759	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.040%
11) 1,1-Dichloroethene-d2	4.021	65	32502	23.384	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.520%
21) 2-Butanone-d5	7.075	46	28126	43.371	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.740%
24) Chloroform-d	7.648	84	148537	25.196	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	8.404	65	95	0.032	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.276	84	283201	23.398	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.600%
36) 1,2-Dichloropropane-d6	9.270	67	90331	25.473	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.880%
41) Toluene-d8	10.318	98	258294	23.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	10.574	79	32465	22.256	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.040%
47) 2-Hexanone-d5	10.922	63	22359	41.198	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60441	23.150	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.600%
66) 1,2-Dichlorobenzene-d4	13.854	152	75574	23.707	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.840%

Target Compounds Qvalue

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

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