

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
 Data File : VW029806.D
 Acq On : 31 Jul 2024 10:43
 Operator : SY/MD
 Sample : P3328-10
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 01 04:43:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 01 04:42:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	240260	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	232629	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96839	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	61157	17.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.720%
7) Chloroethane-d5	2.893	69	49679	20.401	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.600%
11) 1,1-Dichloroethene-d2	4.015	65	31108	19.979	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.920%
21) 2-Butanone-d5	7.081	46	42360	45.311	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.620%
24) Chloroform-d	7.648	84	153386	24.662	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.640%
26) 1,2-Dichloroethane-d4	8.307	65	91723	25.892	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.560%
32) Benzene-d6	8.270	84	292930	23.305	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.240%
36) 1,2-Dichloropropane-d6	9.270	67	96833	24.127	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.520%
41) Toluene-d8	10.325	98	254644	22.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.120%
43) trans-1,3-Dichloroprop...	10.575	79	36115	22.238	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.960%
47) 2-Hexanone-d5	10.922	63	26634	40.246	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	72594	24.360	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	83647	27.818	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.280%

Target Compounds Qvalue

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

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