

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029233.D
 Acq On : 19 Jun 2024 23:28
 Operator : SY/MD
 Sample : P2963-10
 Misc : 5.74g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 01:57:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	281627	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	176429	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	38845	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90419	23.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.800%
7) Chloroethane-d5	2.899	69	82987	25.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.840%
11) 1,1-Dichloroethene-d2	4.021	65	38761	20.595	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.360%
21) 2-Butanone-d5	7.075	46	47046	40.340	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.680%
24) Chloroform-d	7.648	84	201639	24.002	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.000%
26) 1,2-Dichloroethane-d4	8.307	65	126228	26.170	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.680%
32) Benzene-d6	8.270	84	352996	32.940	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	131.760%
36) 1,2-Dichloropropane-d6	9.270	67	125410	36.815	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	147.280%#
41) Toluene-d8	10.319	98	229275	24.182	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.720%
43) trans-1,3-Dichloroprop...	10.575	79	29391	21.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.640%
47) 2-Hexanone-d5	10.922	63	28616	53.587	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80487	29.687	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	28656	21.253	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.000%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.038	75	2413	0.573	ug/L #	76
48) 2-Hexanone	10.953	43	13798	10.532	ug/L #	41

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

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