

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029225.D
 Acq On : 19 Jun 2024 20:16
 Operator : SY/MD
 Sample : P2963-02
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 01:56:44 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	414704	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	318273	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	103651	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	111655	19.452	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	77.800%	
7) Chloroethane-d5	2.893	69	97998	20.217	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	80.880%	
11) 1,1-Dichloroethene-d2	4.015	65	51150	18.456	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	73.840%	
21) 2-Butanone-d5	7.075	46	82940	48.297	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	96.600%	
24) Chloroform-d	7.642	84	255265	20.635	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	82.520%	
26) 1,2-Dichloroethane-d4	8.301	65	145946	20.548	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	82.200%	
32) Benzene-d6	8.270	84	471948	24.413	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	97.640%	
36) 1,2-Dichloropropane-d6	9.270	67	156093	25.401	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	101.600%	
41) Toluene-d8	10.319	98	374195	21.878	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	87.520%	
43) trans-1,3-Dichloroprop...	10.575	79	51390	20.752	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	83.000%	
47) 2-Hexanone-d5	10.922	63	55253	57.356	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	114.720%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	105859	21.644	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	86.560%	
66) 1,2-Dichlorobenzene-d4	13.848	152	76501	21.263	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	85.040%	
Target Compounds						
35) Methylcyclohexane	9.270	83	36777	4.583	ug/L #	15
48) 2-Hexanone	10.922	43	8573	3.628	ug/L #	69

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

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