

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029232.D
 Acq On : 19 Jun 2024 23:04
 Operator : SY/MD
 Sample : P2963-09
 Misc : 5.36g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 01:57:38 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	379349	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	277150	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	77193	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	102956	19.608	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.440%	
7) Chloroethane-d5	2.893	69	93134	21.004	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	84.000%	
11) 1,1-Dichloroethene-d2	4.015	65	48001	18.934	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	75.720%	
21) 2-Butanone-d5	7.075	46	59116	37.632	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	75.260%	
24) Chloroform-d	7.648	84	243856	21.549	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	86.200%	
26) 1,2-Dichloroethane-d4	8.307	65	141224	21.736	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	86.960%	
32) Benzene-d6	8.270	84	438225	26.032	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	104.120%	
36) 1,2-Dichloropropane-d6	9.270	67	151061	28.229	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	112.920%	
41) Toluene-d8	10.319	98	337709	22.675	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	90.680%	
43) trans-1,3-Dichloroprop...	10.575	79	40755	18.899	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	75.600%	
47) 2-Hexanone-d5	10.922	63	34503	41.131	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	82.260%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100955	23.704	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	94.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152	59762	22.304	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	89.200%	
Target Compounds					Qvalue	
22) 2-Butanone	7.136	43	7626	4.167	ug/L #	53
39) cis-1,3-Dichloropropene	10.032	75	3460	0.523	ug/L #	71
48) 2-Hexanone	10.922	43	8863	4.307	ug/L #	69

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

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