

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029228.D
 Acq On : 19 Jun 2024 21:28
 Operator : SY/MD
 Sample : P2963-05
 Misc : 5.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 01:57:04 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	8.837	114	317615	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	208853	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55861	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	97940	22.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.120%
7) Chloroethane-d5	2.893	69	87781	23.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.600%
11) 1,1-Dichloroethene-d2	4.021	65	42031	19.802	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.200%
21) 2-Butanone-d5	7.075	46	61464	46.732	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.460%
24) Chloroform-d	7.648	84	212580	22.437	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.760%
26) 1,2-Dichloroethane-d4	8.301	65	126797	23.309	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.240%
32) Benzene-d6	8.276	84	377094	29.726	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.920%
36) 1,2-Dichloropropane-d6	9.270	67	131929	32.716	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	130.880%#
41) Toluene-d8	10.318	98	263726	23.498	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.000%
43) trans-1,3-Dichloroprop...	10.575	79	27358	16.836	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.360%
47) 2-Hexanone-d5	10.922	63	24092	38.111	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87905	27.389	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	41952	21.636	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.560%
Target Compounds					Qvalue	
13) Acetone	4.118	43	10076	9.015	ug/L	72

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

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