

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029234.D
 Acq On : 19 Jun 2024 23:52
 Operator : SY/MD
 Sample : P2963-11
 Misc : 4.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 01:57:50 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	401044	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	309257	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	89026	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106219	19.135	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.560%
7) Chloroethane-d5	2.899	69	96101	20.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.000%
11) 1,1-Dichloroethene-d2	4.021	65	48592	18.130	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.520%
21) 2-Butanone-d5	7.075	46	60951	36.701	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.400%
24) Chloroform-d	7.648	84	247629	20.699	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.800%
26) 1,2-Dichloroethane-d4	8.307	65	139273	20.276	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.120%
32) Benzene-d6	8.270	84	443616	23.616	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.480%
36) 1,2-Dichloropropane-d6	9.270	67	153340	25.680	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.720%
41) Toluene-d8	10.325	98	343639	20.677	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.720%
43) trans-1,3-Dichloroprop...	10.575	79	34871	14.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.960%
47) 2-Hexanone-d5	10.922	63	26898	28.736	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	102156	21.496	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	71920	23.274	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.080%

Target Compounds	Qvalue

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

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