

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040324\
 Data File : VW028299.D
 Acq On : 03 Apr 2024 17:32
 Operator : SY/MD
 Sample : P1965-08
 Misc : 3.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07R8

Quant Time: Apr 04 03:05:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 04 03:01:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	424057	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	381372	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	179998	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71755	14.462	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.840%
7) Chloroethane-d5	2.905	69	57365	16.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.200%
11) 1,1-Dichloroethene-d2	4.027	65	46351	14.731	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.920%
21) 2-Butanone-d5	7.075	46	59818	40.876	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.760%
24) Chloroform-d	7.648	84	221175	17.688	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.760%
26) 1,2-Dichloroethane-d4	8.307	65	120498	17.486	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.960%#
32) Benzene-d6	8.276	84	436216	18.734	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.920%
36) 1,2-Dichloropropane-d6	9.276	67	133652	19.946	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.800%
41) Toluene-d8	10.319	98	390734	18.193	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.760%
43) trans-1,3-Dichloroprop...	10.575	79	52877	17.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.480%
47) 2-Hexanone-d5	10.922	63	47634	43.007	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	102496	20.707	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	132380	20.189	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.760%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040324\
Data File : VW028299.D
Acq On : 03 Apr 2024 17:32
Operator : SY/MD
Sample : P1965-08
Misc : 3.28g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E07R8

Quant Time: Apr 04 03:05:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 04 03:01:50 2024
Response via : Initial Calibration

