

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
 Data File : VW027875.D
 Acq On : 31 Jan 2024 13:40
 Operator : SY/MD
 Sample : P1293-05
 Misc : 4.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH927

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/01/2024
 Supervised By :Mahesh Dadoda 02/06/2024

Quant Time: Feb 01 00:36:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 00:34:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	8410	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	7650	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	3331	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	2057	20.040	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.160%
7) Chloroethane-d5	2.899	69	1844	20.491	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.960%
11) 1,1-Dichloroethene-d2	4.039	65	932	20.185	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.720%
21) 2-Butanone-d5	7.118	46	619m	36.469	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.940%
24) Chloroform-d	7.660	84	5336	26.239	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.960%
26) 1,2-Dichloroethane-d4	8.307	65	2552	27.699	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.800%
32) Benzene-d6	8.276	84	10014	23.064	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.240%
36) 1,2-Dichloropropane-d6	9.282	67	3035	25.267	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.080%
41) Toluene-d8	10.325	98	8666	21.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.400%
43) trans-1,3-Dichloroprop...	10.581	79	853	18.269	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.080%
47) 2-Hexanone-d5	0.000	63	0	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	2733	31.938	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.760%#
66) 1,2-Dichlorobenzene-d4	13.854	152	3081	26.312	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.240%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
Data File : VW027875.D
Acq On : 31 Jan 2024 13:40
Operator : SY/MD
Sample : P1293-05
Misc : 4.12g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH927

Quant Time: Feb 01 00:36:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Feb 01 00:34:16 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/01/2024
Supervised By :Mahesh Dadoda 02/06/2024

