

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027665.D
 Acq On : 16 Dec 2023 04:14
 Operator : SY/MD
 Sample : 05799-03
 Misc : 4.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGR00

Quant Time: Dec 16 06:11:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 16 04:21:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	640398	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	559247	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	245516	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	190566	21.012	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.040%
7) Chloroethane-d5	2.899	69	153625	21.755	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.040%
11) 1,1-Dichloroethene-d2	4.021	65	74310	20.458	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.840%
21) 2-Butanone-d5	7.094	46	58420	37.827	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.660%
24) Chloroform-d	7.648	84	141555	9.289	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	37.160%#
26) 1,2-Dichloroethane-d4	8.307	65	159370	22.274	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.080%
32) Benzene-d6	8.276	84	715355	21.887	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.560%
36) 1,2-Dichloropropane-d6	9.270	67	202608	21.881	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.520%
41) Toluene-d8	10.325	98	649700	21.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.680%
43) trans-1,3-Dichloroprop...	10.575	79	76584	21.362	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.440%
47) 2-Hexanone-d5	10.922	63	51540	38.195	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	17993	2.569	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	10.280%#
66) 1,2-Dichlorobenzene-d4	13.849	152	191969	21.843	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.360%
Target Compounds						
13) Acetone	4.173	43	6056	4.320	ug/L	71
25) Chloroform	7.679	83	178946	12.882	ug/L	97
34) Trichloroethene	9.093	95	8128	0.920	ug/L	91
46) Tetrachloroethene	10.861	164	28067	3.978	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
Data File : VW027665.D
Acq On : 16 Dec 2023 04:14
Operator : SY/MD
Sample : 05799-03
Misc : 4.00g/10mL/MSVOA_W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGR00

Quant Time: Dec 16 06:11:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Dec 16 04:21:48 2023
Response via : Initial Calibration

