

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027036.D
 Acq On : 11 Sep 2023 18:00
 Operator : SY/MD
 Sample : 04332-18
 Misc : 2.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE5

Quant Time: Sep 12 01:15:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	738994	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	609730	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	182648	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	164436	12.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.800%
7) Chloroethane-d5	2.893	69	163096	15.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.240%
11) 1,1-Dichloroethene-d2	4.027	65	69728	14.331	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.320%
21) 2-Butanone-d5	7.075	46	81838	32.170	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.340%
24) Chloroform-d	7.648	84	436052	19.829	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.320%
26) 1,2-Dichloroethane-d4	8.307	65	227833	19.712	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.840%
32) Benzene-d6	8.270	84	803125	20.081	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.320%
36) 1,2-Dichloropropane-d6	9.270	67	268629	22.879	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.520%
41) Toluene-d8	10.325	98	634189	17.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.040%
43) trans-1,3-Dichloroprop...	10.581	79	55275	12.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	48.520%
47) 2-Hexanone-d5	10.922	63	21792	19.881	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	39.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	212978	23.375	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	141121	22.340	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.360%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
Data File : VW027036.D
Acq On : 11 Sep 2023 18:00
Operator : SY/MD
Sample : 04332-18
Misc : 2.64g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AE5

Quant Time: Sep 12 01:15:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
Response via : Initial Calibration

