

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
 Data File : VW027897.D
 Acq On : 01 Feb 2024 11:54
 Operator : SY/MD
 Sample : P1303-04
 Misc : 3.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FG9

Quant Time: Feb 01 21:38:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 21:37:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	426639	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	313954	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	101793	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	96749	18.580	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.320%
7) Chloroethane-d5	2.905	69	84210	18.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.800%
11) 1,1-Dichloroethene-d2	4.021	65	41698	17.801	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.200%
21) 2-Butanone-d5	7.087	46	37038	43.014	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.020%
24) Chloroform-d	7.648	84	231030	22.394	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.560%
26) 1,2-Dichloroethane-d4	8.307	65	101607	21.739	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.960%
32) Benzene-d6	8.276	84	461546	25.902	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.600%
36) 1,2-Dichloropropane-d6	9.270	67	134728	27.330	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.320%
41) Toluene-d8	10.325	98	404877	24.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.200%
43) trans-1,3-Dichloroprop...	10.575	79	38209	19.940	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.760%
47) 2-Hexanone-d5	10.922	63	29971	46.317	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91370	26.018	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	87248	24.382	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.520%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.929	84	15365	2.484	ug/L	96
52) Ethylbenzene	11.727	91	45024	2.118	ug/L	98
53) m,p-Xylene	11.836	106	101796	12.303	ug/L	92
54) o-Xylene	12.166	106	46481	5.997	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
Data File : VW027897.D
Acq On : 01 Feb 2024 11:54
Operator : SY/MD
Sample : P1303-04
Misc : 3.76g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FG9

Quant Time: Feb 01 21:38:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Feb 01 21:37:27 2024
Response via : Initial Calibration

