

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092024\
 Data File : VW030172.D
 Acq On : 20 Sep 2024 13:39
 Operator : SY/MD
 Sample : P4109-08RE
 Misc : 4.56g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EK0RE

Quant Time: Sep 20 23:53:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 20 23:43:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	460516	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	267080	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	63371	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	94468	15.885	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.520%		
7) Chloroethane-d5	2.899	69	75814	18.057	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.240%		
11) 1,1-Dichloroethene-d2	4.021	65	46936	15.795	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.200%		
21) 2-Butanone-d5	7.081	46	57298	39.789	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.580%		
24) Chloroform-d	7.648	84	222317	17.558	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.240%		
26) 1,2-Dichloroethane-d4	8.307	65	118960	18.709	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.840%		
32) Benzene-d6	8.276	84	432398	28.103	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	112.400%		
36) 1,2-Dichloropropane-d6	9.270	67	133138	28.026	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	112.120%		
41) Toluene-d8	10.319	98	300240	21.775	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.120%		
43) trans-1,3-Dichloroprop...	10.581	79	44652	23.461	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.840%		
47) 2-Hexanone-d5	10.922	63	48172	66.268	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	132.540%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74471	21.056	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.240%		
66) 1,2-Dichlorobenzene-d4	13.855	152	37944	17.638	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	70.560%#		
Target Compounds					Qvalue	
13) Acetone	4.125	43	63259	38.289	ug/L	98
14) Carbon disulfide	4.387	76	8919	0.571	ug/L #	94
22) 2-Butanone	7.173	43	27982	14.308	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092024\
Data File : VW030172.D
Acq On : 20 Sep 2024 13:39
Operator : SY/MD
Sample : P4109-08RE
Misc : 4.56g/10mL/MSVOA_W/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EK0RE

Quant Time: Sep 20 23:53:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 20 23:43:18 2024
Response via : Initial Calibration

