

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091823\
 Data File : VU055372.D
 Acq On : 18 Sep 2023 14:18
 Operator : MD/SY
 Sample : VIBLK135
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK135

Quant Time: Sep 19 01:15:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 19 01:12:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	217887	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	186302	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	83142	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	27446	2.192	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	43.800%	
7) Chloroethane-d5	1.910	69	34612	2.449	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	49.000%#	
11) 1,1-Dichloroethene-d2	2.566	65	9692	2.140	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	42.800%#	
20) 2-Butanone-d5	4.634	46	135225	39.048	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	78.100%	
24) Chloroform-d	5.061	84	74014	2.646	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	53.000%#	
26) 1,2-Dichloroethane-d4	5.705	65	41563	2.945	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	58.800%#	
32) Benzene-d6	5.727	84	110013	2.817	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	56.400%#	
36) 1,2-Dichloropropane-d6	6.688	67	55428	4.165	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.400%	
41) Toluene-d8	7.897	98	76170	2.262	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	45.200%#	
43) trans-1,3-Dichloroprop...	8.180	79	13857	2.935	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	58.600%	
46) 2-Hexanone-d5	8.634	63	71514	41.629	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.260%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	43934	3.797	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.000%	
66) 1,2-Dichlorobenzene-d4	12.193	152	36465	3.406	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	68.200%#	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.666	96	32032	1.624	ug/L	95
34) Trichloroethene	6.544	95	28023	1.597	ug/L	94
70) 1,2,4-trichlorobenzene	13.846	180	6052	0.414	ug/L	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091823\
Data File : VU055372.D
Acq On : 18 Sep 2023 14:18
Operator : MD/SY
Sample : VIBLK135
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK135

Quant Time: Sep 19 01:15:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Sep 19 01:12:51 2023
Response via : Initial Calibration

