

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121222\
 Data File : VU052356.D
 Acq On : 12 Dec 2022 16:34
 Operator : JC/MD
 Sample : N5930-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXZA1

Quant Time: Dec 13 01:05:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 13 01:01:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	229816	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	238689	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	98200	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	89173	3.989	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	79.800%	
7) Chloroethane-d5	1.916	69	79230	4.563	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	2.568	65	35721	4.458	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	89.200%	
20) 2-Butanone-d5	4.639	46	251000	61.945	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	123.880%	
24) Chloroform-d	5.063	84	180289	5.489	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.800%	
26) 1,2-Dichloroethane-d4	5.700	65	88772	5.351	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.000%	
32) Benzene-d6	5.726	84	346439	4.889	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.687	67	114249	5.210	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.200%	
41) Toluene-d8	7.896	98	275760	4.301	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.000%	
43) trans-1,3-Dichloroprop...	8.176	79	37136	4.647	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.000%	
46) 2-Hexanone-d5	8.632	63	177382	52.376	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	104.760%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	103008	5.418	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.400%	
66) 1,2-Dichlorobenzene-d4	12.189	152	104692	5.568	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.400%	

Target Compounds						Qvalue
13) Acetone	2.655	43	37087	13.479	ug/L	99
16) Methylene chloride	3.047	84	99617	4.417	ug/L	97
25) Chloroform	5.086	83	298424	9.144	ug/L	97
34) Trichloroethene	6.542	95	8327	0.430	ug/L	93
38) Bromodichloromethane	7.102	83	6752	0.275	ug/L #	90
49) Dibromochloromethane	8.806	129	1025	0.061	ug/L	86

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121222\
 Data File : VU052356.D
 Acq On : 12 Dec 2022 16:34
 Operator : JC/MD
 Sample : N5930-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXZA1

Quant Time: Dec 13 01:05:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 13 01:01:45 2022
 Response via : Initial Calibration

