

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032322\
 Data File : VW025128.D
 Acq On : 23 Mar 2022 13:36
 Operator : SY/MD
 Sample : N2044-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFY32

Quant Time: Mar 24 01:15:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 24 01:12:55 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	141924	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	137278	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	66908	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43244	3.859	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.200%	
7) Chloroethane-d5	1.568	69	38592	4.704	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.000%	
11) 1,1-Dichloroethene-d2	2.108	63	58254	3.217	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.400%	
20) 2-Butanone-d5	3.892	46	95624	70.617	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	141.240%#	
24) Chloroform-d	4.346	84	90964	4.895	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
26) 1,2-Dichloroethane-d4	5.031	65	39738	5.115	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.200%	
32) Benzene-d6	5.047	84	179675	4.512	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
36) 1,2-Dichloropropane-d6	6.066	67	55496	4.846	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.000%	
41) Toluene-d8	7.313	98	154722	4.263	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
43) trans-1,3-Dichloroprop...	7.622	79	17670	4.426	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.600%	
46) 2-Hexanone-d5	8.085	63	76237	55.988	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	111.980%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	36439	5.409	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	54519	4.813	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.200%	
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	6930	7.652	ug/L #	46
17) Methyl tert-butyl Ether	2.764	73	1821	0.092	ug/L #	82
19) 1,1-Dichloroethane	3.191	63	14087	0.761	ug/L	98
22) cis-1,2-Dichloroethene	3.921	96	3223	0.293	ug/L	96
25) Chloroform	4.375	83	18247	0.946	ug/L	91
38) Bromodichloromethane	6.510	83	15885	1.224	ug/L	97
40) 4-Methyl-2-pentanone	7.239	43	2632	0.623	ug/L #	75
47) Tetrachloroethene	7.976	164	1372	0.164	ug/L	89
49) Dibromochloromethane	8.243	129	18023	2.349	ug/L	98
59) Bromoform	9.728	173	7503	2.082	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032322\
Data File : VV025128.D
Acq On : 23 Mar 2022 13:36
Operator : SY/MD
Sample : N2044-09
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY32

Quant Time: Mar 24 01:15:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 24 01:12:55 2022
Response via : Initial Calibration

