

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091422\
 Data File : VV027822.D
 Acq On : 14 Sep 2022 12:18
 Operator : SY/MD
 Sample : N4546-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG6H5

Quant Time: Sep 15 02:49:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 15 02:47:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.629	114	148807	5.000	ug/L	0.02
28) Chlorobenzene-d5	8.863	117	117953	5.000	ug/L	0.02
58) 1,4-Dichlorobenzene-d4	11.249	152	54982	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	42159	4.298	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.000%	
7) Chloroethane-d5	1.577	69	40390	4.854	ug/L	0.01
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.000%	
11) 1,1-Dichloroethene-d2	2.146	63	89767	4.313	ug/L	0.04
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.200%	
20) 2-Butanone-d5	4.008	46	110179	50.684	ug/L	0.11
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.360%	
24) Chloroform-d	4.391	84	101994	5.078	ug/L	0.05
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.600%	
26) 1,2-Dichloroethane-d4	5.066	65	58260	5.447	ug/L	0.04
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.000%	
32) Benzene-d6	5.069	84	204004	5.962	ug/L	0.03
Spiked Amount	5.000	Range 70 - 125	Recovery	=	119.200%	
36) 1,2-Dichloropropane-d6	6.095	67	55627	5.552	ug/L	0.03
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.000%	
41) Toluene-d8	7.339	98	147193	5.115	ug/L	0.03
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
43) trans-1,3-Dichloroprop...	7.648	79	15349	4.567	ug/L	0.03
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.400%	
46) 2-Hexanone-d5	8.124	63	72660	58.157	ug/L	0.04
Spiked Amount	50.000	Range 45 - 130	Recovery	=	116.320%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	34249	5.323	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	51985	5.756	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	115.200%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.159	96	30187	3.061	ug/L	93
19) 1,1-Dichloroethane	3.220	63	2746	0.140	ug/L	95
22) cis-1,2-Dichloroethene	3.953	96	33643	2.964	ug/L #	91
25) Chloroform	4.416	83	13592	0.627	ug/L	88
29) 1,1,1-Trichloroethane	4.645	97	6971	0.384	ug/L	96
31) Carbon tetrachloride	4.847	117	63172	4.098	ug/L	98
34) Trichloroethene	5.924	95	125973	12.920	ug/L	96
47) Tetrachloroethene	7.998	164	6520293	833.291	ug/L	97

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

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