

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112022\
 Data File : VW029250.D
 Acq On : 21 Nov 2022 02:11
 Operator : SY/MD
 Sample : N5725-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB55

Quant Time: Nov 21 03:57:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 21 03:37:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	386932	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	342465	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	171892	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	103425	4.384	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.600%
7) Chloroethane-d5	1.561	69	93195	4.494	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	2.101	63	136100	3.166	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	3.896	46	166832	42.249	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.500%
24) Chloroform-d	4.336	84	197077	4.069	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.400%
26) 1,2-Dichloroethane-d4	5.024	65	82662	3.794	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.800%
32) Benzene-d6	5.040	84	406543	3.977	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.600%
36) 1,2-Dichloropropane-d6	6.059	67	122049	4.276	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.307	98	356393	3.873	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.400%
43) trans-1,3-Dichloroprop...	7.612	79	38605	4.147	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.000%
46) 2-Hexanone-d5	8.082	63	143028	35.993	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.980%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	82411	4.164	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.200%
66) 1,2-Dichlorobenzene-d4	11.612	152	132455	4.307	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.200%
Target Compounds						
					Qvalue	
3) Chloromethane	1.236	50	32386	1.210	ug/L	96
13) Acetone	2.198	43	43450	17.106	ug/L	98
14) Carbon disulfide	2.291	76	49076	0.590	ug/L	99
16) Methylene chloride	2.500	84	6166	0.204	ug/L	98
18) trans-1,2-Dichloroethene	2.751	96	7554	0.278	ug/L	98
25) Chloroform	4.365	83	20960	0.450	ug/L	99
34) Trichloroethene	5.905	95	8197	0.306	ug/L	98
42) Toluene	7.381	91	114546	1.013	ug/L	98
47) Tetrachloroethene	7.966	164	9889	0.461	ug/L	90
52) Ethylbenzene	9.005	91	11458	0.097	ug/L	98
53) m,p-Xylene	9.127	106	11859	0.253	ug/L	95
54) o-Xylene	9.535	106	5076	0.114	ug/L	95
55) Styrene	9.554	104	3883	0.052	ug/L	99
63) 1,2,4-Trimethylbenzene	10.908	105	8755	0.092	ug/L #	64

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

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