

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032621\
 Data File : VV020778.D
 Acq On : 27 Mar 2021 00:02
 Operator : SY/MD
 Sample : M1824-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4T3

Quant Time: Mar 27 08:24:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 27 08:21:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	696816	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	675704	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	334891	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	132659	26.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.64%#
7) Chloroethane-d5	1.571	69	117703	31.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	62.94%#
11) 1,1-Dichloroethene-d2	2.108	63	220017	23.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.14%#
21) 2-Butanone-d5	3.889	46	227924	70.82	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.82%
24) Chloroform-d	4.352	84	361567	36.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.54%
26) 1,2-Dichloroethane-d4	5.037	65	250904	38.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.48%
32) Benzene-d6	5.053	84	639043	35.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.96%
36) 1,2-Dichloropropane-d6	6.076	67	205662	37.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.38%
41) Toluene-d8	7.320	98	574016	34.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.48%#
43) trans-1,3-Dichloroprop...	7.625	79	101413	34.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.94%
47) 2-Hexanone-d5	8.092	63	170530	73.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.56%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	297070	36.88	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.76%
64) 1,2-Dichlorobenzene-d4	11.632	152	262496	40.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.78%
Target Compounds						
13) Acetone	2.182	43	16412	7.15	ug/L	Qvalue 93

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

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