

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090624\
 Data File : VV037220.D
 Acq On : 06 Sep 2024 13:07
 Operator : SY/MD
 Sample : P3843-12
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHJM7

Quant Time: Sep 06 23:24:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 06 23:21:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	492120	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	477970	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	223608	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	166914	37.078	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	74.160%	
7) Chloroethane-d5	1.532	69	145486	41.816	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.640%	
11) 1,1-Dichloroethene-d2	2.060	65	75836	40.081	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.160%	
21) 2-Butanone-d5	3.796	46	149014	85.479	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	85.480%	
24) Chloroform-d	4.246	84	335247	47.583	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.160%	
26) 1,2-Dichloroethane-d4	4.937	65	209599	47.240	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.480%	
32) Benzene-d6	4.953	84	649908	45.018	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.040%	
36) 1,2-Dichloropropane-d6	5.986	67	217395	48.078	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.160%	
41) Toluene-d8	7.239	98	554227	42.538	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.080%	
43) trans-1,3-Dichloroprop...	7.551	79	87588	41.869	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.740%	
47) 2-Hexanone-d5	8.024	63	85937	69.638	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	69.640%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	234306	42.726	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	85.460%	
66) 1,2-Dichlorobenzene-d4	11.554	152	217571	48.582	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.160%	
Target Compounds						
					Qvalue	
13) Acetone	2.118	43	11787	6.304	ug/L	92
25) Chloroform	4.275	83	100503	14.993	ug/L	100
38) Bromodichloromethane	6.436	83	29650	6.256	ug/L	97
49) Dibromochloromethane	8.175	129	8379	2.431	ug/L	99

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

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