

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042523\
 Data File : VV030865.D
 Acq On : 26 Apr 2023 03:07
 Operator : SY/MD
 Sample : 02474-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW1

Quant Time: Apr 26 04:02:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	221397	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	212628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	105167	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	62594	38.567	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.140%
7) Chloroethane-d5	1.535	69	52923	38.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.820%
11) 1,1-Dichloroethene-d2	2.066	65	31209	40.548	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.100%
21) 2-Butanone-d5	3.799	46	81332	91.235	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.240%
24) Chloroform-d	4.259	84	137409	46.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.440%
26) 1,2-Dichloroethane-d4	4.950	65	98997	52.352	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.700%
32) Benzene-d6	4.969	84	245923	48.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.840%
36) 1,2-Dichloropropane-d6	5.998	67	75868	48.585	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.160%
41) Toluene-d8	7.252	98	221606	46.951	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.900%
43) trans-1,3-Dichloroprop...	7.561	79	35509	45.116	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.240%
47) 2-Hexanone-d5	8.034	63	48511	78.859	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.860%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	104719	46.215	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.440%
66) 1,2-Dichlorobenzene-d4	11.567	152	93772	56.097	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.200%
Target Compounds						
					Qvalue	
13) Acetone	2.124	43	5237	3.796	ug/L	96
34) Trichloroethene	5.841	95	22227	13.234	ug/L	97

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

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