

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042523\
 Data File : VV030863.D
 Acq On : 26 Apr 2023 02:19
 Operator : SY/MD
 Sample : 02474-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAT8

Quant Time: Apr 26 02:59:08 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	216778	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	212535	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	106858	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	63254	39.804	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.600%	
7) Chloroethane-d5	1.536	69	55476	41.658	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.320%	
11) 1,1-Dichloroethene-d2	2.066	65	33050	43.855	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.700%	
21) 2-Butanone-d5	3.796	46	87160	99.856	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	99.860%	
24) Chloroform-d	4.259	84	140461	48.773	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.540%	
26) 1,2-Dichloroethane-d4	4.950	65	98460	53.177	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.360%	
32) Benzene-d6	4.970	84	252873	50.324	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.640%	
36) 1,2-Dichloropropane-d6	5.998	67	78090	50.030	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.060%	
41) Toluene-d8	7.252	98	226708	48.053	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.100%	
43) trans-1,3-Dichloroprop...	7.558	79	37764	48.002	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.000%	
47) 2-Hexanone-d5	8.034	63	52648	85.622	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.620%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	107785	47.589	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.180%	
66) 1,2-Dichlorobenzene-d4	11.567	152	96393	56.753	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	113.500%	
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	5167	3.826	ug/L	91
30) 1,1,1-Trichloroethane	4.529	97	4056	1.358	ug/L	97
34) Trichloroethene	5.844	95	14297	8.516	ug/L	94

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

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