

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051044.D
 Acq On : 30 Sep 2022 19:17
 Operator : JC/MD
 Sample : N4859-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10048

Quant Time: Oct 01 01:28:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 01:23:58 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 10/03/2022
 Supervised By :Mahesh Dadoda 10/05/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	415633	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	404216	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	149700	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	148301	35.207	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.420%		
7) Chloroethane-d5	1.903	69	140009	35.782	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.560%		
11) 1,1-Dichloroethene-d2	2.565	63	194108	31.196	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.400%		
21) 2-Butanone-d5	4.620	46	289679	106.032	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.030%		
24) Chloroform-d	5.060	84	302592m	44.588	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.180%		
26) 1,2-Dichloroethane-d4	5.700	65	198210	47.187	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.380%		
32) Benzene-d6	5.726	84	598312	50.546	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.100%		
36) 1,2-Dichloropropane-d6	6.687	67	206845	53.852	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	107.700%		
41) Toluene-d8	7.896	98	489204	44.732	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.460%		
43) trans-1,3-Dichloroprop...	8.179	79	85604	46.726	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.460%		
47) 2-Hexanone-d5	8.632	63	149474	96.377	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.380%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	305717	45.542	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.080%		
66) 1,2-Dichlorobenzene-d4	12.192	152	162990	50.966	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.940%		
Target Compounds					Qvalue	
13) Acetone	2.630	43	5072	2.325	ug/L	95

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

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