

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062924\
 Data File : VU059655.D
 Acq On : 29 Jun 2024 04:59
 Operator : MD/SY
 Sample : P3059-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GN7

Quant Time: Jun 29 06:05:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 29 01:51:23 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 07/01/2024
 Supervised By :Semsettin Yesilyurt 07/01/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	144618	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	152067	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	66333	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	32426	3.225	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	64.400%		
7) Chloroethane-d5	1.907	69	37420	3.867	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	77.400%		
11) 1,1-Dichloroethene-d2	2.563	65	15667	3.755	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	75.200%		
20) 2-Butanone-d5	4.618	46	105477	50.921	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	101.840%		
24) Chloroform-d	5.055	84	89674	4.345	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	86.800%		
26) 1,2-Dichloroethane-d4	5.695	65	44718	4.498	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	90.000%		
32) Benzene-d6	5.721	84	176613	4.220	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	84.400%		
36) 1,2-Dichloropropane-d6	6.682	67	56178	4.381	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	87.600%		
41) Toluene-d8	7.891	98	146246	3.759	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	75.200%		
43) trans-1,3-Dichloroprop...	8.177	79	16158	4.024	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	80.400%		
46) 2-Hexanone-d5	8.627	63	80024	47.961	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	95.920%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	49525	4.674	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	93.400%		
66) 1,2-Dichlorobenzene-d4	12.187	152	57975	4.911	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	98.200%		
Target Compounds					Qvalue	
13) Acetone	2.628	43	107229m	79.802	ug/L	

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

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