

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059470.D
 Acq On : 25 Jun 2024 14:42
 Operator : MD/SY
 Sample : P2961-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GC5

Quant Time: Jun 26 04:29:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 26 04:26:20 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 06/26/2024
 Supervised By :Semsettin Yesilyurt 06/26/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	137377	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	141983	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63439	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	29117	3.048	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	61.000%		
7) Chloroethane-d5	1.907	69	35429	3.855	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	77.000%		
11) 1,1-Dichloroethene-d2	2.560	65	11792	2.975	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	59.600%#		
20) 2-Butanone-d5	4.615	46	139514	70.903	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	141.800%#		
24) Chloroform-d	5.058	84	88579	4.518	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	90.400%		
26) 1,2-Dichloroethane-d4	5.695	65	47936	5.075	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	101.600%		
32) Benzene-d6	5.721	84	150744	3.858	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	77.200%		
36) 1,2-Dichloropropane-d6	6.682	67	56256	4.698	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	94.000%		
41) Toluene-d8	7.894	98	114623	3.155	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	63.200%#		
43) trans-1,3-Dichloroprop...	8.177	79	16351	4.361	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	87.200%		
46) 2-Hexanone-d5	8.627	63	98038	62.930	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	125.860%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	58451	5.908	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	118.200%		
66) 1,2-Dichlorobenzene-d4	12.190	152	59748	5.292	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	105.800%		
Target Compounds						Qvalue
13) Acetone	2.621	43	26399m	20.682	ug/L	

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

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