

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101823\
 Data File : VV032479.D
 Acq On : 18 Oct 2023 18:22
 Operator : SY/MD
 Sample : 04944-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A49F4

Quant Time: Oct 19 04:34:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 19 04:26:22 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 10/19/2023
 Supervised By :Mahesh Dadoda 10/20/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	89450	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	102576	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	45862	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	37078	5.097	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 102.000%			
7) Chloroethane-d5	1.532	69	32308	5.471	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 109.400%			
11) 1,1-Dichloroethene-d2	2.060	65	13069	4.260	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 85.200%			
20) 2-Butanone-d5	3.809	46	80119	43.536	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 87.080%			
24) Chloroform-d	4.252	84	57012m	4.442	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.800%			
26) 1,2-Dichloroethane-d4	4.947	65	29837	4.908	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.200%			
32) Benzene-d6	4.963	84	121189	4.015	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 80.400%			
36) 1,2-Dichloropropane-d6	5.992	67	39355	3.935	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 78.800%			
41) Toluene-d8	7.246	98	105162	3.810	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 76.200%			
43) trans-1,3-Dichloroprop...	7.561	79	13250	3.739	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 74.800%			
46) 2-Hexanone-d5	8.030	63	64291	38.560	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 77.120%			
56) 1,1,2,2-Tetrachloroeth...	10.156	84	30644	4.381	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 87.600%			
66) 1,2-Dichlorobenzene-d4	11.564	152	38481	4.522	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 90.400%			
Target Compounds					Qvalue	
13) Acetone	2.140	43	2606	1.837	ug/L	91

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

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