

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
 Data File : VU058691.D
 Acq On : 15 Apr 2024 15:43
 Operator : MD/SY
 Sample : P2055-04DL 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BL9DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 04/16/2024
 Supervised By :Semsettin Yesilyurt 04/16/2024

Quant Time: Apr 16 00:41:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 16 00:38:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	33847	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	28486	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	9710	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	9294	4.147	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	83.000%		
7) Chloroethane-d5	1.904	69	11903	6.112	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	122.200%		
11) 1,1-Dichloroethene-d2	2.560	65	3513	3.464	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	69.200%		
20) 2-Butanone-d5	4.644	46	5384m	11.401	ug/L	0.03
Spiked Amount 50.000	Range 40 - 130		Recovery =	22.800%#		
24) Chloroform-d	5.052	84	31799	7.108	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	142.200%#		
26) 1,2-Dichloroethane-d4	5.695	65	18695	8.955	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	179.200%#		
32) Benzene-d6	5.721	84	47318	6.170	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	123.400%		
36) 1,2-Dichloropropane-d6	6.682	67	20641	8.582	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	171.600%#		
41) Toluene-d8	7.894	98	26263	3.862	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	77.200%		
43) trans-1,3-Dichloroprop...	8.177	79	4795	6.423	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	128.400%		
46) 2-Hexanone-d5	8.631	63	20163	65.480	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	130.960%#		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	15955	9.397	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	188.000%#		
66) 1,2-Dichlorobenzene-d4	12.190	152	9093	5.560	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	111.200%		
Target Compounds						
13) Acetone	2.631	43	3222	7.994	ug/L	96
16) Methylene chloride	3.036	84	2064	0.648	ug/L	97
47) Tetrachloroethene	8.547	164	7953	4.168	ug/L	94

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

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