

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
 Data File : VU045998.D
 Acq On : 24 Nov 2021 16:39
 Operator : SY/MD
 Sample : M4722-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G13

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/26/2021
 Supervised By : Semsettin Yesilyurt 11/29/2021

Quant Time: Nov 26 00:21:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 26 00:17:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	90656	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	89031	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	40972	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	14534	2.024	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	40.400%
7) Chloroethane-d5	1.919	69	23708	4.534	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.600%
11) 1,1-Dichloroethene-d2	2.571	65	10626	3.527	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.600%
20) 2-Butanone-d5	4.649	46	120713	62.714	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.420%
24) Chloroform-d	5.067	84	56679	4.736	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	5.706	65	36091	5.140	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	5.732	84	123880	5.053	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	6.694	67	40598	5.254	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.000%
41) Toluene-d8	7.899	98	102428	4.618	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.400%
43) trans-1,3-Dichloroprop...	8.182	79	11097	3.538	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.800%
46) 2-Hexanone-d5	8.636	63	82350	58.327	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.660%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	36095	5.529	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	40664	5.780	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.600%
Target Compounds						Qvalue
3) Chloromethane	1.520	50	2542	0.325	ug/L	99
13) Acetone	2.671	43	6748m	5.956	ug/L	
48) 2-Hexanone	8.693	43	12667	4.089	ug/L	95

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

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