

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
 Data File : VU051320.D
 Acq On : 10 Oct 2022 12:21
 Operator : JC/MD
 Sample : N5013-02DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA39DL

Quant Time: Oct 11 01:00:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 11 00:58:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	210795	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	225203	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	90188	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	63758	3.750	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.000%	
7) Chloroethane-d5	1.912	69	60892	4.168	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.400%	
11) 1,1-Dichloroethene-d2	2.565	65	27304	4.062	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.200%	
20) 2-Butanone-d5	4.620	46	179967	48.073	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.140%	
24) Chloroform-d	5.063	84	144154	4.547	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
26) 1,2-Dichloroethane-d4	5.700	65	76168	4.659	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.200%	
32) Benzene-d6	5.726	84	259265	4.185	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.600%	
36) 1,2-Dichloropropane-d6	6.690	67	95919	4.559	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.200%	
41) Toluene-d8	7.896	98	198364	3.579	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.600%	
43) trans-1,3-Dichloroprop...	8.179	79	27343	3.956	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.200%	
46) 2-Hexanone-d5	8.632	63	95214	40.869	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.740%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	78404	4.665	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	76903	4.906	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.200%	
Target Compounds						Qvalue
8) Chloroethane	1.929	64	3607	0.239	ug/L	93
16) Methylene chloride	3.044	84	11879	0.523	ug/L	96
33) Benzene	5.771	78	552631	7.350	ug/L	100
51) Chlorobenzene	9.446	112	110374	2.315	ug/L	99
53) m,p-Xylene	9.690	106	30197	1.086	ug/L	95
54) o-Xylene	10.099	106	13762	0.523	ug/L	89
60) Isopropylbenzene	10.481	105	16034	0.281	ug/L	97
62) 1,3,5-Trimethylbenzene	11.089	105	2108	0.139	ug/L	89
63) 1,2,4-Trimethylbenzene	11.468	105	6687	0.156	ug/L	95
65) 1,4-Dichlorobenzene	11.835	146	3552	0.128	ug/L	91
67) 1,2-Dichlorobenzene	12.211	146	3964	0.144	ug/L	94

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

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