

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
 Data File : VU052530.D
 Acq On : 23 Dec 2022 12:29
 Operator : JC/MD
 Sample : N6188-05DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL39DL

Quant Time: Dec 24 03:55:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 24 03:53:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	198353	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	190002	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	82289	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	72322	3.599	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.000%	
7) Chloroethane-d5	1.916	69	71648	4.134	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.600%	
11) 1,1-Dichloroethene-d2	2.568	65	33043	3.821	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.400%	
20) 2-Butanone-d5	4.645	46	313375	50.288	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.580%	
24) Chloroform-d	5.060	84	149274	4.403	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.000%	
26) 1,2-Dichloroethane-d4	5.700	65	90161	4.585	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.600%	
32) Benzene-d6	5.726	84	307123	4.715	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.200%	
36) 1,2-Dichloropropane-d6	6.687	67	107984	4.816	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.400%	
41) Toluene-d8	7.896	98	244869	4.478	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.600%	
43) trans-1,3-Dichloroprop...	8.176	79	36531	4.758	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.200%	
46) 2-Hexanone-d5	8.632	63	216943	51.641	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.280%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	89366	4.694	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.800%	
66) 1,2-Dichlorobenzene-d4	12.188	152	89726	5.356	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.200%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.575	96	2391	0.161	ug/L	# 1
16) Methylene chloride	3.044	84	6492	0.309	ug/L	92
22) cis-1,2-Dichloroethene	4.661	96	16233	0.966	ug/L	95
34) Trichloroethene	6.539	95	144887	9.056	ug/L	98

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

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