

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057283.D
 Acq On : 27 Dec 2023 16:05
 Operator : MD/SY
 Sample : VU1227WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK122

Quant Time: Dec 28 00:37:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 28 00:31:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	246823	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	244972	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	95482	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	79784	3.760	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.200%
7) Chloroethane-d5	1.911	69	65880	3.866	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.400%
11) 1,1-Dichloroethene-d2	2.563	65	33479	3.964	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.200%
20) 2-Butanone-d5	4.637	46	171479	35.681	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.360%
24) Chloroform-d	5.055	84	135511	3.591	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.800%
26) 1,2-Dichloroethane-d4	5.698	65	72485	3.759	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.200%
32) Benzene-d6	5.721	84	253559	3.631	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.600%
36) 1,2-Dichloropropane-d6	6.685	67	83144	3.800	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.000%
41) Toluene-d8	7.894	98	201893	3.351	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.000%#
43) trans-1,3-Dichloroprop...	8.177	79	30093	3.427	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.600%
46) 2-Hexanone-d5	8.634	63	131031	32.950	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.900%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	67722	3.685	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	70115	4.033	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	80.600%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.042	84	6902	0.332	ug/L	96
35) Methylcyclohexane	6.685	83	20624	0.840	ug/L #	17
37) 1,2-Dichloropropane	6.685	63	9529	0.485	ug/L #	91
48) 2-Hexanone	8.634	43	17267	2.341	ug/L #	70
61) 1,2,3-Trichloropropane	11.807	75	11975	1.201	ug/L #	68

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

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