

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056250.D
 Acq On : 13 Nov 2023 14:02
 Operator : MD/SY
 Sample : VIBLK157
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK157

Quant Time: Nov 13 23:49:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 13 23:42:10 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	326407	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	312108	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	131800	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	79239	3.246	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.000%	
7) Chloroethane-d5	1.911	69	66945	3.576	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.600%	
11) 1,1-Dichloroethene-d2	2.563	65	37636	3.493	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.800%	
20) 2-Butanone-d5	4.621	46	195500	40.159	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	80.320%	
24) Chloroform-d	5.055	84	178430	3.778	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.600%	
26) 1,2-Dichloroethane-d4	5.698	65	85831	3.933	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.600%	
32) Benzene-d6	5.721	84	350467	3.769	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.400%	
36) 1,2-Dichloropropane-d6	6.685	67	111053	3.963	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.200%	
41) Toluene-d8	7.894	98	297018	3.617	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	72.400%	
43) trans-1,3-Dichloroprop...	8.174	79	38947	3.623	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.400%	
46) 2-Hexanone-d5	8.631	63	157280	37.235	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.480%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	78088	3.899	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	78.000%	
66) 1,2-Dichlorobenzene-d4	12.190	152	97651	4.011	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	80.200%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.685	83	25325	0.723	ug/L #	18
37) 1,2-Dichloropropane	6.685	63	11330	0.488	ug/L #	89
48) 2-Hexanone	8.692	43	13818	1.541	ug/L #	95
70) 1,2,4-trichlorobenzene	13.843	180	7399	0.312	ug/L	92
72) 1,2,3-Trichlorobenzene	14.328	180	7237	0.371	ug/L	95

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

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