

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
 Data File : VU057266.D
 Acq On : 27 Dec 2023 05:46
 Operator : MD/SY
 Sample : 05998-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F7A63

Quant Time: Dec 27 06:48:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 27 01:05:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	154878	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	158520	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	68418	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	89628	6.055	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	121.000%	
7) Chloroethane-d5	1.911	69	63981	5.251	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.000%	
11) 1,1-Dichloroethene-d2	2.563	65	34370	5.359	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	107.200%	
20) 2-Butanone-d5	4.621	46	149031	64.121	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	128.240%	
24) Chloroform-d	5.055	84	148325	5.188	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.800%	
26) 1,2-Dichloroethane-d4	5.695	65	70165	5.150	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.000%	
32) Benzene-d6	5.721	84	286684	5.273	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.400%	
36) 1,2-Dichloropropane-d6	6.685	67	89674	5.796	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	116.000%	
41) Toluene-d8	7.894	98	230251	4.638	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.800%	
43) trans-1,3-Dichloroprop...	8.174	79	32580	5.059	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	101.200%	
46) 2-Hexanone-d5	8.627	63	118171	53.888	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.780%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	65091	5.912	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	118.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	77464	5.262	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.200%	
Target Compounds						Qvalue
3) Chloromethane	1.518	50	2143	0.169	ug/L	100
5) Vinyl chloride	1.602	62	4793	0.354	ug/L #	74
18) trans-1,2-Dichloroethene	3.348	96	7488	0.663	ug/L	85
22) cis-1,2-Dichloroethene	4.657	96	1884175	151.522	ug/L	96
34) Trichloroethene	6.534	95	142033	9.665	ug/L	96
47) Tetrachloroethene	8.547	164	40543	3.850	ug/L	95

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

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