

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
 Data File : VU058583.D
 Acq On : 11 Apr 2024 02:37
 Operator : MD/SY
 Sample : P2014-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0MD3

Quant Time: Apr 11 03:01:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 11 02:34:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	86411	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	83684	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	34984	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	23626	4.130	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.600%	
7) Chloroethane-d5	1.904	69	21340	4.292	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.800%	
11) 1,1-Dichloroethene-d2	2.560	65	10675	4.123	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.400%	
20) 2-Butanone-d5	4.621	46	46747	38.774	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.540%	
24) Chloroform-d	5.052	84	46951	4.111	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
26) 1,2-Dichloroethane-d4	5.695	65	22964	4.309	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	5.718	84	93953	4.170	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.400%	
36) 1,2-Dichloropropane-d6	6.682	67	29691	4.202	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.000%	
41) Toluene-d8	7.891	98	76801	3.844	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.800%	
43) trans-1,3-Dichloroprop...	8.177	79	8155	3.718	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.400%	
46) 2-Hexanone-d5	8.631	63	32188	35.582	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.160%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	18259	3.661	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	73.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152	23539	3.995	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	79.800%#	
Target Compounds						Qvalue
5) Vinyl chloride	1.599	62	102376	11.629	ug/L	100
12) 1,1-Dichloroethene	2.573	96	1770	0.289	ug/L #	1
18) trans-1,2-Dichloroethene	3.345	96	14123	2.200	ug/L	98
22) cis-1,2-Dichloroethene	4.653	96	684844	95.016	ug/L	95
34) Trichloroethene	6.538	95	5889	0.770	ug/L	92

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

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