

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062123\
 Data File : VU054635.D
 Acq On : 21 Jun 2023 11:52
 Operator : MD/SY
 Sample : 03326-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCA33

Quant Time: Jun 22 02:43:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 22 02:42:14 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	333957	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	319511	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	155545	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	125890	5.923	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	118.400%	
7) Chloroethane-d5	1.914	69	95685	4.809	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.200%	
11) 1,1-Dichloroethene-d2	2.563	65	48721	5.133	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	102.600%	
20) 2-Butanone-d5	4.637	46	273729	45.808	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.620%	
24) Chloroform-d	5.058	84	186154	4.190	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.800%	
26) 1,2-Dichloroethane-d4	5.698	65	95362	4.403	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.000%	
32) Benzene-d6	5.724	84	378707	4.264	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
36) 1,2-Dichloropropane-d6	6.689	67	128695	4.339	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.800%	
41) Toluene-d8	7.894	98	321421	4.078	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	8.177	79	45775	4.438	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.800%	
46) 2-Hexanone-d5	8.631	63	179795	41.548	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.100%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	91428	4.133	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	110326	4.205	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.200%	
Target Compounds						
					Qvalue	
34) Trichloroethene	6.541	95	67053	2.208	ug/L	94
42) Toluene	7.968	91	47326	0.400	ug/L	95
52) Ethylbenzene	9.566	91	21073	0.163	ug/L	97
53) m,p-Xylene	9.692	106	8698	0.183	ug/L	89
63) 1,2,4-Trimethylbenzene	11.463	105	12876	0.137	ug/L	96

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

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