

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101124\
 Data File : VU061122.D
 Acq On : 11 Oct 2024 16:41
 Operator : MD/SY
 Sample : P4389-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27H1

Quant Time: Oct 14 04:19:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 11 06:46:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	156181	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	141232	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	67306	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	38347	3.434	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.600%	
7) Chloroethane-d5	1.907	69	35104	4.200	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.000%	
11) 1,1-Dichloroethene-d2	2.557	65	18450	3.746	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.000%	
20) 2-Butanone-d5	4.644	46	109763	41.037	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	82.080%	
24) Chloroform-d	5.052	84	87745	4.459	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.200%	
26) 1,2-Dichloroethane-d4	5.692	65	47914	4.593	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.800%	
32) Benzene-d6	5.717	84	170601	4.581	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
36) 1,2-Dichloropropane-d6	6.682	67	59825	4.892	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.800%	
41) Toluene-d8	7.891	98	153958	4.423	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.400%	
43) trans-1,3-Dichloroprop...	8.174	79	21761	4.162	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.200%	
46) 2-Hexanone-d5	8.627	63	109300	50.500	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.000%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	44562	4.969	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	53919	5.010	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.200%	
Target Compounds						Qvalue
13) Acetone	2.660	43	14134	8.217	ug/L	91
22) cis-1,2-Dichloroethene	4.660	96	6002	0.545	ug/L	95
33) Benzene	5.769	78	13445	0.323	ug/L	100
42) Toluene	7.962	91	22190	0.500	ug/L	96
47) Tetrachloroethene	8.547	164	4027	0.548	ug/L	88
53) m,p-Xylene	9.688	106	1917	0.105	ug/L	61
62) 1,3,5-Trimethylbenzene	11.084	105	7007	0.177	ug/L	98
63) 1,2,4-Trimethylbenzene	11.466	105	2728	0.068	ug/L	93

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

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