

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041224\
 Data File : VU058644.D
 Acq On : 12 Apr 2024 11:17
 Operator : MD/SY
 Sample : P2013-22 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0MC6

Quant Time: Apr 13 00:04:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 12 23:43:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	88005	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	86942	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	36111	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	18721	3.213	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.200%
7) Chloroethane-d5	1.907	69	18774	3.708	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	74.200%
11) 1,1-Dichloroethene-d2	2.560	65	9646	3.658	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.200%
20) 2-Butanone-d5	4.621	46	50703	41.293	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.580%
24) Chloroform-d	5.055	84	46574	4.004	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.000%
26) 1,2-Dichloroethane-d4	5.695	65	22944	4.227	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.600%
32) Benzene-d6	5.717	84	88120	3.765	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.200%
36) 1,2-Dichloropropane-d6	6.685	67	29424	4.008	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.200%
41) Toluene-d8	7.891	98	70883	3.415	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.200%#
43) trans-1,3-Dichloroprop...	8.177	79	8097	3.554	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.000%
46) 2-Hexanone-d5	8.630	63	34233	36.425	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.860%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	18555	3.581	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	22458	3.693	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	73.800%#

Target Compounds Qvalue

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

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