

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062924\
 Data File : VU059657.D
 Acq On : 29 Jun 2024 05:46
 Operator : MD/SY
 Sample : P3068-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCL28

Quant Time: Jun 29 06:05:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 29 01:51:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	175948	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	182973	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	78501	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	33179	2.712	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	54.200%
7) Chloroethane-d5	1.907	69	37640	3.197	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	64.000%#
11) 1,1-Dichloroethene-d2	2.560	65	15492	3.052	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.000%
20) 2-Butanone-d5	4.618	46	102287	40.588	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.180%
24) Chloroform-d	5.055	84	92462	3.682	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.600%
26) 1,2-Dichloroethane-d4	5.695	65	45535	3.764	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.200%
32) Benzene-d6	5.721	84	179678	3.568	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.400%
36) 1,2-Dichloropropane-d6	6.682	67	58858	3.814	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.200%
41) Toluene-d8	7.891	98	148202	3.166	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	63.400%#
43) trans-1,3-Dichloroprop...	8.177	79	15694	3.248	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.000%
46) 2-Hexanone-d5	8.627	63	80709	40.201	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.400%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	49872	3.912	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	60749	4.348	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.000%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.380	85	3561	0.239	ug/L	97
9) Trichlorofluoromethane	2.132	101	44099	2.067	ug/L	98
34) Trichloroethene	6.537	95	49824	3.311	ug/L	98

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

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