

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041624\
 Data File : VU058722.D
 Acq On : 16 Apr 2024 17:37
 Operator : MD/SY
 Sample : P2101-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF7

Quant Time: Apr 17 01:14:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 17 01:09:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	68235	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	68759	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	29411	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	11809	2.614	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	52.200%
7) Chloroethane-d5	1.904	69	14838	3.779	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.600%
11) 1,1-Dichloroethene-d2	2.560	65	5585	2.731	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.600%#
20) 2-Butanone-d5	4.615	46	57786	60.697	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.400%
24) Chloroform-d	5.052	84	38316	4.249	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.000%
26) 1,2-Dichloroethane-d4	5.692	65	20492	4.869	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%
32) Benzene-d6	5.718	84	64269	3.472	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.400%#
36) 1,2-Dichloropropane-d6	6.682	67	24936	4.295	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.000%
41) Toluene-d8	7.894	98	45863	2.794	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	55.800%#
43) trans-1,3-Dichloroprop...	8.174	79	6406	3.555	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.000%
46) 2-Hexanone-d5	8.631	63	36689	49.362	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.720%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	18356	4.479	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	17697	3.573	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	71.400%#
Target Compounds						
					Qvalue	
13) Acetone	2.624	43	6380	7.852	ug/L	99
22) cis-1,2-Dichloroethene	4.657	96	1445	0.254	ug/L	97
25) Chloroform	5.075	83	3934	0.367	ug/L	98
31) Carbon tetrachloride	5.515	117	4412	0.565	ug/L	98

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

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