

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059344.D
 Acq On : 19 Jun 2024 11:33
 Operator : MD/SY
 Sample : P2898-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 20 05:59:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 17 12:07:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	141170	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	148877	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	65166	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	43489	4.430	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.600%
7) Chloroethane-d5	1.908	69	44708	4.733	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.600%
11) 1,1-Dichloroethene-d2	2.560	65	17516	4.301	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.000%
20) 2-Butanone-d5	4.615	46	124430	61.538	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.080%
24) Chloroform-d	5.055	84	96756	4.802	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
26) 1,2-Dichloroethane-d4	5.698	65	52069	5.365	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.200%
32) Benzene-d6	5.721	84	189376	4.622	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
36) 1,2-Dichloropropane-d6	6.685	67	62057	4.943	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.800%
41) Toluene-d8	7.894	98	154912	4.067	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.400%
43) trans-1,3-Dichloroprop...	8.177	79	18668	4.748	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.000%
46) 2-Hexanone-d5	8.627	63	90556	55.436	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.880%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	54257	5.230	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	59872	5.162	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.200%
Target Compounds						Qvalue
13) Acetone	2.448	43	133533	101.805	ug/L	44
15) Methyl Acetate	2.766	43	1248892	360.813	ug/L #	51
22) cis-1,2-Dichloroethene	4.669	96	1511	0.132	ug/L	79
25) Chloroform	5.084	83	9080	0.449	ug/L	96
35) Methylcyclohexane	6.689	83	14410	0.827	ug/L #	19
37) 1,2-Dichloropropane	6.685	63	6668	0.570	ug/L #	90
42) Toluene	7.968	91	41423	0.865	ug/L	98
61) 1,2,3-Trichloropropane	11.811	75	8019	1.332	ug/L #	67
63) 1,2,4-Trimethylbenzene	11.473	105	1592	0.052	ug/L	92

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

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