

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059706.D
 Acq On : 02 Jul 2024 00:05
 Operator : MD/SY
 Sample : P3121-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBJ0

Quant Time: Jul 02 03:55:48 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	210700	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	209797	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104294	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	39302	2.683	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	53.600%
7) Chloroethane-d5	1.907	69	45287	3.212	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	64.200%#
11) 1,1-Dichloroethene-d2	2.560	65	19711	3.243	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.800%
20) 2-Butanone-d5	4.621	46	173843	57.604	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.200%
24) Chloroform-d	5.055	84	113864	3.786	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.800%
26) 1,2-Dichloroethane-d4	5.695	65	60949	4.207	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
32) Benzene-d6	5.721	84	225521	3.906	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.200%
36) 1,2-Dichloropropane-d6	6.682	67	73258	4.141	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.800%
41) Toluene-d8	7.891	98	191845	3.574	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.400%
43) trans-1,3-Dichloroprop...	8.177	79	22496	4.060	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.200%
46) 2-Hexanone-d5	8.627	63	143753	62.448	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.900%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	69170	4.732	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	84403	4.547	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.000%
Target Compounds						
14) Carbon disulfide	2.788	76	5307	0.106	ug/L #	86
22) cis-1,2-Dichloroethene	4.660	96	7699	0.449	ug/L	93
30) Cyclohexane	5.383	56	1529	0.071	ug/L #	85
34) Trichloroethene	6.541	95	6124	0.355	ug/L	95
47) Tetrachloroethene	8.547	164	344066	25.699	ug/L	95
52) Ethylbenzene	9.569	91	8961	0.130	ug/L	91
53) m,p-Xylene	9.685	106	13773	0.518	ug/L	95
54) o-Xylene	10.100	106	3674	0.146	ug/L	78
63) 1,2,4-Trimethylbenzene	11.466	105	10129	0.208	ug/L	100

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

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