

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101024\
 Data File : VU061100.D
 Acq On : 10 Oct 2024 19:38
 Operator : MD/SY
 Sample : P4380-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27J1

Quant Time: Oct 11 06:52:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 11 06:46:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	170263	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	158258	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	79077	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	39696	3.261	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.200%
7) Chloroethane-d5	1.907	69	35231	3.867	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.400%
11) 1,1-Dichloroethene-d2	2.557	65	18586	3.461	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.200%
20) 2-Butanone-d5	4.666	46	97043	33.281	ug/L	0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	66.560%
24) Chloroform-d	5.052	84	85853	4.002	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.000%
26) 1,2-Dichloroethane-d4	5.695	65	44837	3.943	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.800%
32) Benzene-d6	5.718	84	168635	4.041	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.800%
36) 1,2-Dichloropropane-d6	6.682	67	58610	4.277	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.888	98	153848	3.944	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.800%
43) trans-1,3-Dichloroprop...	8.174	79	21686	3.701	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.000%
46) 2-Hexanone-d5	8.631	63	103173	42.541	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.080%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	42470	4.226	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.600%
66) 1,2-Dichlorobenzene-d4	12.184	152	54353	4.299	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.000%
Target Compounds						Qvalue
13) Acetone	2.689	43	28520	15.208	ug/L	99
14) Carbon disulfide	2.779	76	8519	0.255	ug/L #	92
19) 1,1-Dichloroethane	3.856	63	13418	0.640	ug/L	96
22) cis-1,2-Dichloroethene	4.660	96	9969	0.831	ug/L	95
30) Cyclohexane	5.374	56	2611	0.128	ug/L	97
33) Benzene	5.763	78	255982	5.487	ug/L	100
34) Trichloroethene	6.534	95	4817	0.381	ug/L	94
35) Methylcyclohexane	6.753	83	3690	0.181	ug/L #	88
42) Toluene	7.962	91	88562	1.782	ug/L	100
47) Tetrachloroethene	8.544	164	20629	2.506	ug/L	97
51) Chlorobenzene	9.441	112	8962	0.296	ug/L	90
52) Ethylbenzene	9.563	91	28198	0.501	ug/L	97
53) m,p-Xylene	9.685	106	35471	1.726	ug/L	90
54) o-Xylene	10.094	106	22771	1.126	ug/L	91
60) Isopropylbenzene	10.476	105	7566	0.143	ug/L	96
62) 1,3,5-Trimethylbenzene	11.081	105	52782	1.132	ug/L	99
63) 1,2,4-Trimethylbenzene	11.460	105	84890	1.804	ug/L	97
65) 1,4-Dichlorobenzene	11.827	146	51937	2.318	ug/L	97

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

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