

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101123\
 Data File : VV032402.D
 Acq On : 11 Oct 2023 18:44
 Operator : SY/MD
 Sample : 04826-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCJV0

Quant Time: Oct 12 03:07:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 12 02:54:58 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	105142	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	114065	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	51850	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	33266	3.890	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.800%
7) Chloroethane-d5	1.532	69	28967	4.173	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	2.060	65	14182	3.933	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.600%
20) 2-Butanone-d5	3.802	46	84456	39.043	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.080%
24) Chloroform-d	4.256	84	65055	4.313	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	4.947	65	30720	4.299	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.000%
32) Benzene-d6	4.966	84	116120	3.460	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.200%#
36) 1,2-Dichloropropane-d6	5.992	67	39953	3.593	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.800%
41) Toluene-d8	7.246	98	105788	3.447	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.000%#
43) trans-1,3-Dichloroprop...	7.561	79	13380	3.395	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.000%
46) 2-Hexanone-d5	8.030	63	71061	38.328	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.660%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	30788	3.958	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.200%
66) 1,2-Dichlorobenzene-d4	11.564	152	41157	4.278	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.600%
Target Compounds						
					Qvalue	
13) Acetone	2.130	43	5363	3.217	ug/L	96
22) cis-1,2-Dichloroethene	3.822	96	1771	0.186	ug/L	78
25) Chloroform	4.281	83	73321	4.498	ug/L	99
33) Benzene	5.018	78	24566	0.612	ug/L	100
34) Trichloroethene	5.834	95	2383633	217.423	ug/L	98
38) Bromodichloromethane	6.442	83	9488	0.743	ug/L	99
42) Toluene	7.326	91	15608	0.365	ug/L	98
47) Tetrachloroethene	7.908	164	4920	0.592	ug/L	96
49) Dibromochloromethane	8.182	129	1814	0.230	ug/L	96
52) Ethylbenzene	8.956	91	2531	0.053	ug/L	87

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

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