

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060181.D
 Acq On : 25 Jul 2024 19:07
 Operator : MD/SY
 Sample : P3335-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E20K6

Quant Time: Jul 26 02:43:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 02:39:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	210752	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	207637	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	78378	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	70840	52.351	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.700%
7) Chloroethane-d5	1.904	69	57477	50.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.000%
11) 1,1-Dichloroethene-d2	2.560	63	81671	33.973	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.940%
21) 2-Butanone-d5	4.621	46	96255	102.355	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.360%
24) Chloroform-d	5.055	84	117809	44.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.920%
26) 1,2-Dichloroethane-d4	5.695	65	70614	45.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.640%
32) Benzene-d6	5.721	84	232750	43.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.540%
36) 1,2-Dichloropropane-d6	6.682	67	80907	49.166	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.340%
41) Toluene-d8	7.891	98	185231	36.634	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.260%#
43) trans-1,3-Dichloroprop...	8.177	79	30740	39.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.840%
47) 2-Hexanone-d5	8.627	63	53292	76.843	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.840%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	115700	45.808	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.620%
66) 1,2-Dichlorobenzene-d4	12.190	152	61860	42.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.900%
Target Compounds						
					Qvalue	
13) Acetone	2.628	43	12079	12.474	ug/L	98
34) Trichloroethene	6.537	95	4638	3.100	ug/L	93

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

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