

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060923\
 Data File : VV031494.D
 Acq On : 09 Jun 2023 15:08
 Operator : SY/MD
 Sample : 03078-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESQX5

Quant Time: Jun 10 01:42:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 10 01:38:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	254318	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	262143	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	123957	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	72385	32.350	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.700%
7) Chloroethane-d5	1.532	69	74039	40.870	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.740%
11) 1,1-Dichloroethene-d2	2.059	65	40124	37.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.680%
21) 2-Butanone-d5	3.793	46	144620	89.433	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.430%
24) Chloroform-d	4.252	84	187808	44.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.260%
26) 1,2-Dichloroethane-d4	4.944	65	132434	46.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.760%
32) Benzene-d6	4.963	84	326577	42.196	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.400%
36) 1,2-Dichloropropane-d6	5.992	67	123276	45.824	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.640%
41) Toluene-d8	7.246	98	273223	38.430	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.860%#
43) trans-1,3-Dichloroprop...	7.558	79	51713	38.161	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.320%
47) 2-Hexanone-d5	8.030	63	67020	66.145	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.150%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	115466	34.010	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	68.020%
66) 1,2-Dichlorobenzene-d4	11.567	152	114166	49.649	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.300%

Target Compounds Qvalue

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

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