

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100323\
 Data File : VV032212.D
 Acq On : 03 Oct 2023 13:05
 Operator : SY/MD
 Sample : 04592-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Oct 04 04:05:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 04 04:04:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	196157	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	191309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	96126	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	71037	58.519	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	117.040%
7) Chloroethane-d5	1.532	69	58455	55.829	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.660%
11) 1,1-Dichloroethene-d2	2.060	65	29171	55.033	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	110.060%
21) 2-Butanone-d5	3.790	46	93112	85.305	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.310%
24) Chloroform-d	4.253	84	118854	46.788	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.580%
26) 1,2-Dichloroethane-d4	4.947	65	73080	47.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.620%
32) Benzene-d6	4.963	84	245463	48.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.620%
36) 1,2-Dichloropropane-d6	5.992	67	83170	49.557	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.120%
41) Toluene-d8	7.246	98	220196	47.993	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.980%
43) trans-1,3-Dichloroprop...	7.558	79	34893	43.704	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.400%
47) 2-Hexanone-d5	8.027	63	55135	76.076	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.080%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	101864	42.675	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.360%
66) 1,2-Dichlorobenzene-d4	11.564	152	84389	48.410	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.820%

Target Compounds Qvalue

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

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