

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090823\
 Data File : VV031980.D
 Acq On : 08 Sep 2023 13:05
 Operator : SY/MD
 Sample : 04280-02 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLAD1

Quant Time: Sep 09 05:35:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 09 05:33:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	283181	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	274938	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	140714	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	91037	51.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.740%
7) Chloroethane-d5	1.529	69	73729	47.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.920%
11) 1,1-Dichloroethene-d2	2.056	65	38119	45.934	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.860%
21) 2-Butanone-d5	3.789	46	150116	107.697	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.700%
24) Chloroform-d	4.252	84	168119	43.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.800%
26) 1,2-Dichloroethane-d4	4.947	65	113351	44.094	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.180%
32) Benzene-d6	4.963	84	355645	47.405	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.820%
36) 1,2-Dichloropropane-d6	5.992	67	118770	49.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.380%
41) Toluene-d8	7.246	98	324711	46.974	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.940%
43) trans-1,3-Dichloroprop...	7.558	79	57757	46.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.300%
47) 2-Hexanone-d5	8.027	63	103148	139.369	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	139.370%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	152635	48.915	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.840%
66) 1,2-Dichlorobenzene-d4	11.564	152	120810	47.097	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.200%

Target Compounds Qvalue

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

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