

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081523\
 Data File : VV031813.D
 Acq On : 15 Aug 2023 16:43
 Operator : SY/MD
 Sample : 03967-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Aug 16 02:13:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 16 02:07:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	334312	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	380668	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	171932	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	105476	30.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.900%
7) Chloroethane-d5	1.532	69	117642	37.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.340%
11) 1,1-Dichloroethene-d2	2.059	65	52555	33.314	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.620%
21) 2-Butanone-d5	3.793	46	219876	93.236	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.240%
24) Chloroform-d	4.256	84	305800	43.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.280%
26) 1,2-Dichloroethane-d4	4.950	65	196894	45.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.320%
32) Benzene-d6	4.966	84	459733	38.139	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.280%
36) 1,2-Dichloropropane-d6	5.995	67	183876	40.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.220%
41) Toluene-d8	7.249	98	331090	32.769	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.540%#
43) trans-1,3-Dichloroprop...	7.561	79	70197	36.068	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.140%
47) 2-Hexanone-d5	8.030	63	133281	78.493	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.490%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	281153	45.065	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.140%
66) 1,2-Dichlorobenzene-d4	11.567	152	166236	47.754	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.500%

Target Compounds Qvalue

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

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