

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035298.D
 Acq On : 19 Apr 2024 11:19
 Operator : SY/MD
 Sample : VV0419WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK271

Quant Time: Apr 19 22:29:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 19 22:28:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	353187	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	341367	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	145465	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	152960	44.844	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.680%
7) Chloroethane-d5	1.526	69	118208	39.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.800%
11) 1,1-Dichloroethene-d2	2.056	65	64803	43.341	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.680%
21) 2-Butanone-d5	3.790	46	198060	97.907	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.910%
24) Chloroform-d	4.246	84	293638	51.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.400%
26) 1,2-Dichloroethane-d4	4.937	65	187028	51.367	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.740%
32) Benzene-d6	4.957	84	587556	51.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.480%
36) 1,2-Dichloropropane-d6	5.986	67	192770	52.941	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.880%
41) Toluene-d8	7.240	98	497387	48.165	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.340%
43) trans-1,3-Dichloroprop...	7.551	79	72647	41.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.080%
47) 2-Hexanone-d5	8.024	63	115772	84.095	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.090%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	258030	51.459	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.920%
66) 1,2-Dichlorobenzene-d4	11.558	152	180850	55.373	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.740%

Target Compounds Qvalue

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

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