

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034640.D
 Acq On : 15 Mar 2024 09:56
 Operator : SY/MD
 Sample : VV0315WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK246

Quant Time: Mar 15 23:31:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 23:30:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	337914	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	312478	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	148537	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	115905	39.567	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.140%
7) Chloroethane-d5	1.526	69	102601	44.957	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.920%
11) 1,1-Dichloroethene-d2	2.056	65	55030	41.538	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.080%
21) 2-Butanone-d5	3.780	46	199915	102.051	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.050%
24) Chloroform-d	4.246	84	227754	43.973	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.940%
26) 1,2-Dichloroethane-d4	4.940	65	153047	45.218	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.440%
32) Benzene-d6	4.956	84	438798	46.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.060%
36) 1,2-Dichloropropane-d6	5.989	67	139525	48.479	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.960%
41) Toluene-d8	7.243	98	383647	44.953	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.900%
43) trans-1,3-Dichloroprop...	7.554	79	60016	41.526	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.060%
47) 2-Hexanone-d5	8.021	63	140360	97.664	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.660%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	191844	50.652	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.300%
66) 1,2-Dichlorobenzene-d4	11.561	152	147483	48.576	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.160%

Target Compounds Qvalue

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

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