

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035297.D
 Acq On : 19 Apr 2024 10:56
 Operator : SY/MD
 Sample : VV0419WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK270

Quant Time: Apr 19 22:29:17 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	436099	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	417764	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	176559	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	150865	35.821	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.640%
7) Chloroethane-d5	1.526	69	126623	34.615	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.220%#
11) 1,1-Dichloroethene-d2	2.056	65	64032	34.684	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.360%
21) 2-Butanone-d5	3.786	46	225551	90.298	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.300%
24) Chloroform-d	4.246	84	306648	43.305	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.600%
26) 1,2-Dichloroethane-d4	4.937	65	198375	44.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.240%
32) Benzene-d6	4.957	84	602713	42.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.900%
36) 1,2-Dichloropropane-d6	5.985	67	202179	45.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.740%
41) Toluene-d8	7.239	98	510388	40.386	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.780%
43) trans-1,3-Dichloroprop...	7.551	79	84398	38.959	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.920%
47) 2-Hexanone-d5	8.024	63	131828	78.246	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.250%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	281798	45.922	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.840%
66) 1,2-Dichlorobenzene-d4	11.558	152	189127	47.709	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.420%

Target Compounds Qvalue

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

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