

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
 Data File : VV035010.D
 Acq On : 05 Apr 2024 16:55
 Operator : SY/MD
 Sample : P2007-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA34

Quant Time: Apr 06 01:04:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 00:54:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	375279	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	364582	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	154992	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	107406	29.635	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.280%#
7) Chloroethane-d5	1.529	69	112531	35.748	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.500%
11) 1,1-Dichloroethene-d2	2.060	65	51734	32.564	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.120%
21) 2-Butanone-d5	3.789	46	172430	80.219	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.220%
24) Chloroform-d	4.246	84	238432	39.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.260%
26) 1,2-Dichloroethane-d4	4.941	65	154026	39.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.620%
32) Benzene-d6	4.960	84	446959	36.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.000%
36) 1,2-Dichloropropane-d6	5.986	67	159151	40.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.840%
41) Toluene-d8	7.243	98	373209	33.839	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.680%#
43) trans-1,3-Dichloroprop...	7.555	79	63951	33.827	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.660%
47) 2-Hexanone-d5	8.024	63	95788	65.148	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	65.150%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	225527	42.113	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.220%
66) 1,2-Dichlorobenzene-d4	11.558	152	148354	42.632	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.260%

Target Compounds Qvalue

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

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