

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
 Data File : VV035026.D
 Acq On : 06 Apr 2024 00:16
 Operator : SY/MD
 Sample : P2006-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MCORF3

Quant Time: Apr 06 03:19:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	416114	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	394190	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	174656	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	177734	44.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.460%
7) Chloroethane-d5	1.532	69	161640	46.309	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.620%
11) 1,1-Dichloroethene-d2	2.060	65	78925	44.804	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.600%
21) 2-Butanone-d5	3.793	46	190356	79.868	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.870%
24) Chloroform-d	4.246	84	294416	43.574	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.140%
26) 1,2-Dichloroethane-d4	4.941	65	191298	44.594	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.180%
32) Benzene-d6	4.957	84	607381	45.871	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
36) 1,2-Dichloropropane-d6	5.986	67	196274	46.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.360%
41) Toluene-d8	7.243	98	536793	45.015	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.040%
43) trans-1,3-Dichloroprop...	7.551	79	84344	41.262	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.520%
47) 2-Hexanone-d5	8.027	63	109923	69.146	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.150%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	247251	42.702	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.400%
66) 1,2-Dichlorobenzene-d4	11.558	152	183905	46.898	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.800%
Target Compounds						
					Qvalue	
33) Benzene	5.015	78	30366	2.362	ug/L	100
51) Chlorobenzene	8.812	112	170616	19.562	ug/L	99
64) 1,3-Dichlorobenzene	11.120	146	20947	3.560	ug/L	96
65) 1,4-Dichlorobenzene	11.207	146	219857	36.742	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	175966	30.020	ug/L	97
70) 1,2,4-trichlorobenzene	13.197	180	250201	64.230	ug/L	99
72) 1,2,3-Trichlorobenzene	13.680	180	94309	24.561	ug/L	99

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

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