

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032924\
 Data File : VV034904.D
 Acq On : 29 Mar 2024 12:46
 Operator : SY/MD
 Sample : P1886-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Mar 29 13:17:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 29 00:23:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	346702	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	336232	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	154735	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	148121	44.238	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.480%
7) Chloroethane-d5	1.532	69	130053	44.719	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.440%
11) 1,1-Dichloroethene-d2	2.060	65	65502	44.628	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.260%
21) 2-Butanone-d5	3.789	46	152626	76.859	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.860%
24) Chloroform-d	4.246	84	240232	42.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.340%
26) 1,2-Dichloroethane-d4	4.941	65	153431	42.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.860%
32) Benzene-d6	4.957	84	498025	44.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.200%
36) 1,2-Dichloropropane-d6	5.986	67	157975	44.048	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.100%
41) Toluene-d8	7.243	98	436862	42.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.900%
43) trans-1,3-Dichloroprop...	7.551	79	65324	37.466	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.940%
47) 2-Hexanone-d5	8.024	63	88032	64.921	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	64.920%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	203122	41.128	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.260%
66) 1,2-Dichlorobenzene-d4	11.558	152	157272	45.269	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.540%

Target Compounds Qvalue

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

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