

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020724\
 Data File : VV034027.D
 Acq On : 07 Feb 2024 13:43
 Operator : SY/MD
 Sample : P1383-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0YA8

Quant Time: Feb 08 04:49:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 08 04:46:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	91160	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	85631	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	42748	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22799	3.229	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.600%
7) Chloroethane-d5	1.532	69	21359	3.454	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.000%
11) 1,1-Dichloroethene-d2	2.060	65	12143	3.566	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.400%
20) 2-Butanone-d5	3.796	46	47734	40.257	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.520%
24) Chloroform-d	4.252	84	49880	3.888	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.800%
26) 1,2-Dichloroethane-d4	4.947	65	25112	4.189	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%
32) Benzene-d6	4.963	84	95263	3.708	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.200%
36) 1,2-Dichloropropane-d6	5.992	67	28061	3.907	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.200%
41) Toluene-d8	7.246	98	88423	3.745	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	7.561	79	9949	3.669	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.400%
46) 2-Hexanone-d5	8.027	63	40560	41.899	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.800%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	18075	4.152	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	32050	4.122	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	82.400%
Target Compounds						Qvalue
30) Cyclohexane	4.587	56	2142	0.192	ug/L	# 61
33) Benzene	5.021	78	2940	0.114	ug/L	100
35) Methylcyclohexane	6.053	83	3775	0.324	ug/L	95
42) Toluene	7.323	91	15348	0.559	ug/L	90
52) Ethylbenzene	8.956	91	4369	0.138	ug/L	91
53) m,p-Xylene	9.082	106	1748	0.146	ug/L	92

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

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